

name

date

period

Batch 505cbfd1

Know Your Triangles

Version 1

Match the triangle classification to a picture.

(1) Obtuse Isosceles

(2) Acute Isosceles

(3) Right Scalene

(4) Equiangular

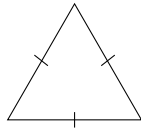
(5) Equilateral

(6) Right Isosceles

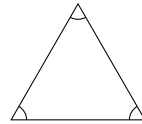
(7) Acute Scalene

(8) Obtuse Scalene

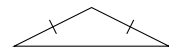
(A)



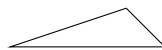
(B)



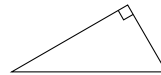
(C)



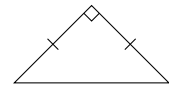
(D)



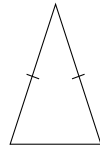
(E)



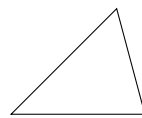
(F)



(G)



(H)



(9) How many obtuse angles are interior to an obtuse triangle?

(10) degrees
What is the sum of the measures of the interior angles of any triangle?

(11) What is the minimum number of congruent sides in an isosceles triangle?

(12) degrees
What is the sum of the measures of the exterior angles of any triangle?

(13) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

(14) How many acute angles are interior to an acute triangle?

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Batch 505cbfd1

Know Your Triangles

Version 2

Match the triangle classification to a picture.

(1) Right Scalene

(2) Acute Scalene

(3) Obtuse Isosceles

(4) Equilateral

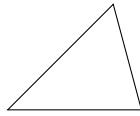
(5) Acute Isosceles

(6) Right Isosceles

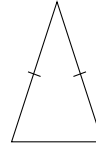
(7) Obtuse Scalene

(8) Equiangular

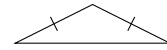
(A)



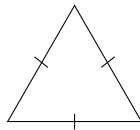
(B)



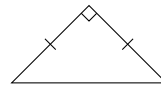
(C)



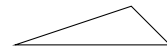
(D)



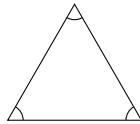
(E)



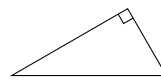
(F)



(G)



(H)



(9) What is the minimum number of congruent sides in an isosceles triangle?

(10) How many acute angles are interior to an acute triangle?

(11) degrees
What is the sum of the measures of the interior angles of any triangle?

(12) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

(13) degrees
What is the sum of the measures of the exterior angles of any triangle?

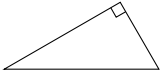
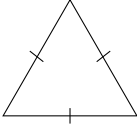
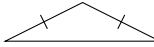
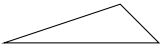
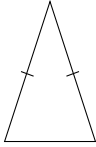
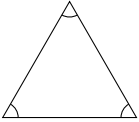
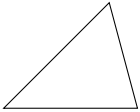
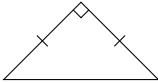
(14) How many obtuse angles are interior to an obtuse triangle?

Batch 505cbfd1

Know Your Triangles

Version 3

Match the triangle classification to a picture.

- | | | | |
|---|---|--|---|
| (1) <input type="checkbox"/> Obtuse Isosceles | (A)  | (B)  | (C)  |
| (2) <input type="checkbox"/> Equiangular | (D)  | (E)  | (F)  |
| (3) <input type="checkbox"/> Acute Isosceles | (G)  | (H)  | |
| (4) <input type="checkbox"/> Acute Scalene | | | |
| (5) <input type="checkbox"/> Obtuse Scalene | | | |
| (6) <input type="checkbox"/> Equilateral | | | |
| (7) <input type="checkbox"/> Right Scalene | | | |
| (8) <input type="checkbox"/> Right Isosceles | | | |

-
- (9) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?
- (10) degrees
What is the sum of the measures of the interior angles of any triangle?
- (11) How many acute angles are interior to an acute triangle?
- (12) degrees
What is the sum of the measures of the exterior angles of any triangle?
- (13) What is the minimum number of congruent sides in an isosceles triangle?
- (14) How many obtuse angles are interior to an obtuse triangle?

name

date

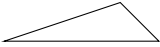
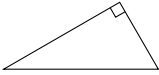
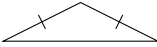
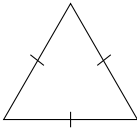
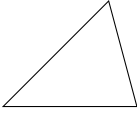
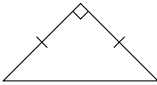
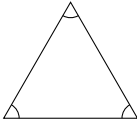
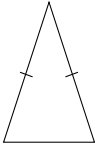
period

Batch 505cbfd1

Know Your Triangles

Version 4

Match the triangle classification to a picture.

- | | | | |
|---|---|--|---|
| (1) <input type="checkbox"/> Equilateral | (A)  | (B)  | (C)  |
| (2) <input type="checkbox"/> Right Scalene | (D)  | (E)  | (F)  |
| (3) <input type="checkbox"/> Acute Isosceles | (G)  | (H)  | |
| (4) <input type="checkbox"/> Acute Scalene | | | |
| (5) <input type="checkbox"/> Obtuse Scalene | | | |
| (6) <input type="checkbox"/> Right Isosceles | | | |
| (7) <input type="checkbox"/> Obtuse Isosceles | | | |
| (8) <input type="checkbox"/> Equiangular | | | |

- (9) How many acute angles are interior to an acute triangle?
- (10) What is the minimum number of congruent sides in an isosceles triangle?
- (11) degrees
What is the sum of the measures of the exterior angles of any triangle?
- (12) How many obtuse angles are interior to an obtuse triangle?
- (13) degrees
What is the sum of the measures of the interior angles of any triangle?
- (14) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

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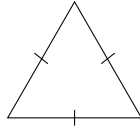
Know Your Triangles

Version 5

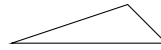
Match the triangle classification to a picture.

(1) Obtuse Scalene(2) Acute Isosceles(3) Right Isosceles(4) Right Scalene(5) Acute Scalene(6) Obtuse Isosceles(7) Equilateral(8) Equiangular

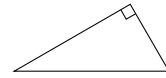
(A)



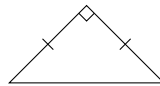
(B)



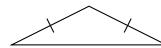
(C)



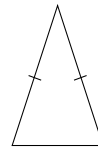
(D)



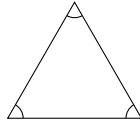
(E)



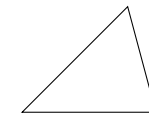
(F)



(G)



(H)

(9) How many acute angles are interior to an acute triangle?(10) What is the minimum number of congruent sides in an isosceles triangle?(11) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?(12) degrees
What is the sum of the measures of the interior angles of any triangle?(13) degrees
What is the sum of the measures of the exterior angles of any triangle?(14) How many obtuse angles are interior to an obtuse triangle?

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Know Your Triangles

Version 6

Match the triangle classification to a picture.

(1) Obtuse Scalene

(2) Equiangular

(3) Obtuse Isosceles

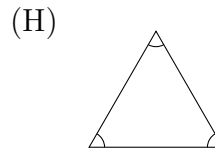
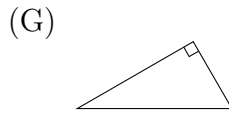
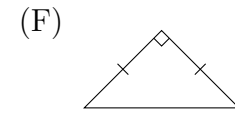
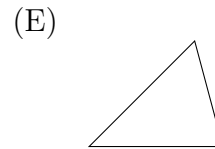
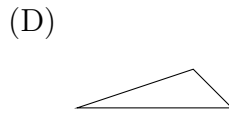
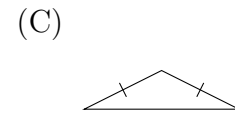
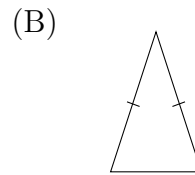
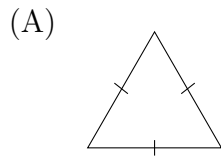
(4) Acute Scalene

(5) Right Scalene

(6) Acute Isosceles

(7) Equilateral

(8) Right Isosceles



(9) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

(10) What is the minimum number of congruent sides in an isosceles triangle?

(11) How many acute angles are interior to an acute triangle?

(12) degrees
What is the sum of the measures of the exterior angles of any triangle?

(13) degrees
What is the sum of the measures of the interior angles of any triangle?

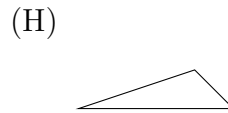
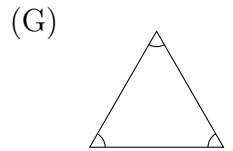
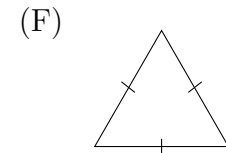
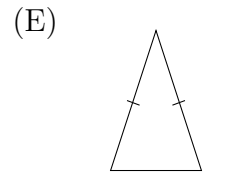
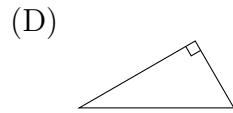
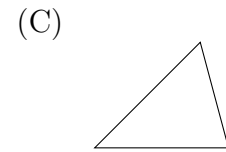
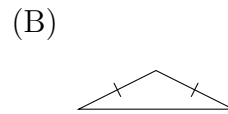
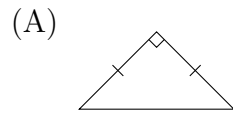
(14) How many obtuse angles are interior to an obtuse triangle?

Batch 505cbfd1

Know Your Triangles

Version 7

Match the triangle classification to a picture.

(1) Acute Scalene(2) Equiangular(3) Right Scalene(4) Acute Isosceles(5) Obtuse Isosceles(6) Equilateral(7) Right Isosceles(8) Obtuse Scalene(9) degrees

What is the sum of the measures of an interior angle and its corresponding exterior angle?

(10) What is the minimum number of congruent sides in an isosceles triangle?(11) degrees

What is the sum of the measures of the exterior angles of any triangle?

(12) How many obtuse angles are interior to an obtuse triangle?(13) degrees

What is the sum of the measures of the interior angles of any triangle?

(14) How many acute angles are interior to an acute triangle?

name

date

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Batch 505cbfd1

Know Your Triangles

Version 8

Match the triangle classification to a picture.

(1) Right Isosceles

(2) Equilateral

(3) Obtuse Scalene

(4) Acute Scalene

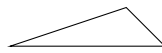
(5) Obtuse Isosceles

(6) Right Scalene

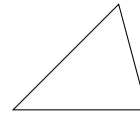
(7) Acute Isosceles

(8) Equiangular

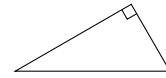
(A)



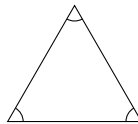
(B)



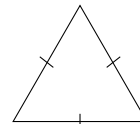
(C)



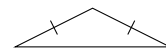
(D)



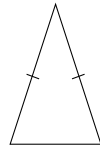
(E)



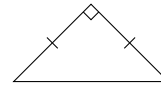
(F)



(G)



(H)



(9) degrees

What is the sum of the measures of the interior angles of any triangle?

(10) How many obtuse angles are interior to an obtuse triangle?

(11) degrees

What is the sum of the measures of the exterior angles of any triangle?

(12) What is the minimum number of congruent sides in an isosceles triangle?

(13) degrees

What is the sum of the measures of an interior angle and its corresponding exterior angle?

(14) How many acute angles are interior to an acute triangle?

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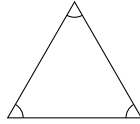
Know Your Triangles

Version 9

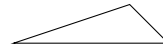
Match the triangle classification to a picture.

(1) Obtuse Isosceles(2) Acute Scalene(3) Right Scalene(4) Obtuse Scalene(5) Acute Isosceles(6) Equiangular(7) Equilateral(8) Right Isosceles

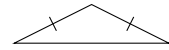
(A)



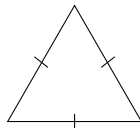
(B)



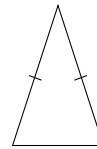
(C)



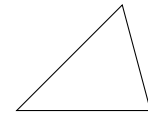
(D)



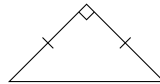
(E)



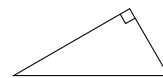
(F)



(G)



(H)

(9) How many obtuse angles are interior to an obtuse triangle?(10) degrees
What is the sum of the measures of the interior angles of any triangle?(11) How many acute angles are interior to an acute triangle?(12) What is the minimum number of congruent sides in an isosceles triangle?(13) degrees
What is the sum of the measures of the exterior angles of any triangle?(14) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

name

date

period

Batch 505cbfd1

Know Your Triangles

Version 10

Match the triangle classification to a picture.

(1) Acute Isosceles

(2) Equilateral

(3) Right Scalene

(4) Obtuse Scalene

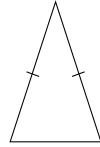
(5) Acute Scalene

(6) Obtuse Isosceles

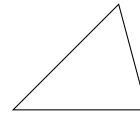
(7) Equiangular

(8) Right Isosceles

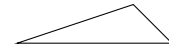
(A)



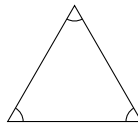
(B)



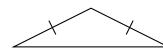
(C)



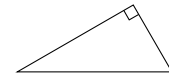
(D)



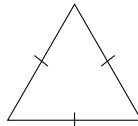
(E)



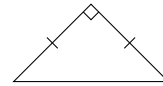
(F)



(G)



(H)



(9) degrees

What is the sum of the measures of the interior angles of any triangle?

(10) degrees

What is the sum of the measures of an interior angle and its corresponding exterior angle?

(11) How many obtuse angles are interior to an obtuse triangle?

(12) What is the minimum number of congruent sides in an isosceles triangle?

(13) degrees

What is the sum of the measures of the exterior angles of any triangle?

(14) How many acute angles are interior to an acute triangle?

name

date

period

Batch 505cbfd1

Know Your Triangles

Version 11

Match the triangle classification to a picture.

(1) Obtuse Isosceles

(2) Acute Scalene

(3) Acute Isosceles

(4) Equilateral

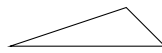
(5) Right Isosceles

(6) Obtuse Scalene

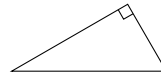
(7) Equiangular

(8) Right Scalene

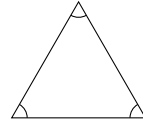
(A)



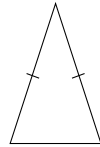
(B)



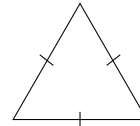
(C)



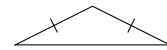
(D)



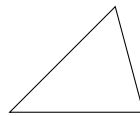
(E)



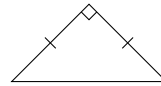
(F)



(G)



(H)



(9) What is the minimum number of congruent sides in an isosceles triangle?

(10) degrees
What is the sum of the measures of the exterior angles of any triangle?

(11) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

(12) How many acute angles are interior to an acute triangle?

(13) degrees
What is the sum of the measures of the interior angles of any triangle?

(14) How many obtuse angles are interior to an obtuse triangle?

Batch 505cbfd1

Know Your Triangles

Version 12

Match the triangle classification to a picture.

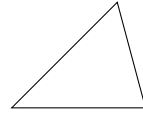
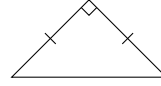
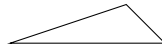
(1) Obtuse Isosceles

(A)

(B)

(C)

(2) Equiangular



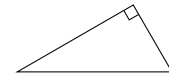
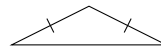
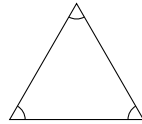
(3) Obtuse Scalene

(D)

(E)

(F)

(4) Equilateral



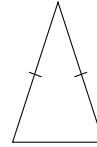
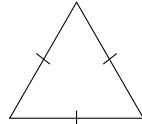
(5) Acute Scalene

(6) Acute Isosceles

(G)

(H)

(7) Right Isosceles



(8) Right Scalene

(9) degrees

What is the sum of the measures of the exterior angles of any triangle?

(10) degrees

What is the sum of the measures of the interior angles of any triangle?

(11) How many obtuse angles are interior to an obtuse triangle?

(12) What is the minimum number of congruent sides in an isosceles triangle?

(13) degrees

What is the sum of the measures of an interior angle and its corresponding exterior angle?

(14) How many acute angles are interior to an acute triangle?

Batch 505cbfd1

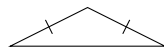
Know Your Triangles

Version 13

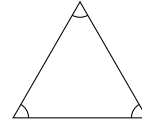
Match the triangle classification to a picture.

(1) Obtuse Scalene(2) Equiangular(3) Right Scalene(4) Right Isosceles(5) Obtuse Isosceles(6) Acute Scalene(7) Equilateral(8) Acute Isosceles

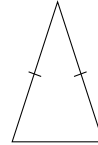
(A)



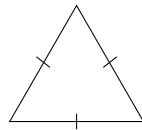
(B)



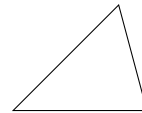
(C)



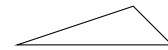
(D)



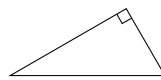
(E)



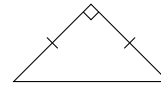
(F)



(G)



(H)

(9) degrees

What is the sum of the measures of the exterior angles of any triangle?

(10) What is the minimum number of congruent sides in an isosceles triangle?(11) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?(12) degrees
What is the sum of the measures of the interior angles of any triangle?(13) How many acute angles are interior to an acute triangle?(14) How many obtuse angles are interior to an obtuse triangle?

Batch 505cbfd1

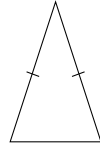
Know Your Triangles

Version 14

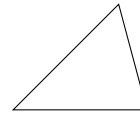
Match the triangle classification to a picture.

(1) Acute Scalene(2) Acute Isosceles(3) Obtuse Scalene(4) Equilateral(5) Obtuse Isosceles(6) Equiangular(7) Right Scalene(8) Right Isosceles

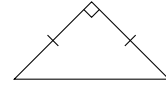
(A)



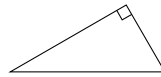
(B)



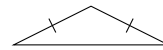
(C)



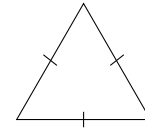
(D)



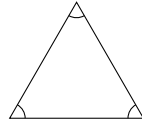
(E)



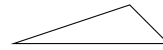
(F)



(G)



(H)

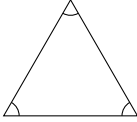
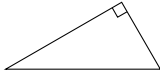
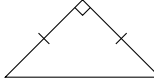
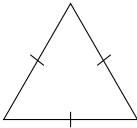
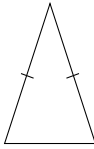
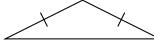
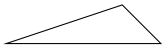
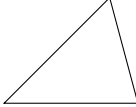
(9) How many obtuse angles are interior to an obtuse triangle?(10) degrees
What is the sum of the measures of the exterior angles of any triangle?(11) How many acute angles are interior to an acute triangle?(12) What is the minimum number of congruent sides in an isosceles triangle?(13) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?(14) degrees
What is the sum of the measures of the interior angles of any triangle?

Batch 505cbfd1

Know Your Triangles

Version 15

Match the triangle classification to a picture.

- | | | | |
|---|---|--|---|
| (1) <input type="checkbox"/> Equilateral | (A)  | (B)  | (C)  |
| (2) <input type="checkbox"/> Acute Scalene | (D)  | (E)  | (F)  |
| (3) <input type="checkbox"/> Obtuse Isosceles | (G)  | (H)  | |
| (4) <input type="checkbox"/> Right Scalene | | | |
| (5) <input type="checkbox"/> Equiangular | | | |
| (6) <input type="checkbox"/> Obtuse Scalene | | | |
| (7) <input type="checkbox"/> Acute Isosceles | | | |
| (8) <input type="checkbox"/> Right Isosceles | | | |

-
- (9) How many obtuse angles are interior to an obtuse triangle?
- (10) degrees
What is the sum of the measures of the exterior angles of any triangle?
- (11) degrees
What is the sum of the measures of the interior angles of any triangle?
- (12) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?
- (13) How many acute angles are interior to an acute triangle?
- (14) What is the minimum number of congruent sides in an isosceles triangle?

Batch 505cbfd1

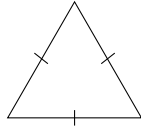
Know Your Triangles

Version 16

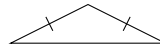
Match the triangle classification to a picture.

(1) Acute Scalene(2) Obtuse Scalene(3) Equiangular(4) Acute Isosceles(5) Obtuse Isosceles(6) Equilateral(7) Right Scalene(8) Right Isosceles

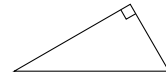
(A)



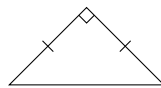
(B)



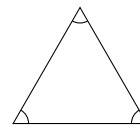
(C)



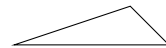
(D)



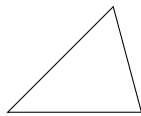
(E)



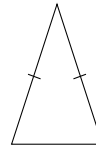
(F)



(G)



(H)

(9) degrees

What is the sum of the measures of the interior angles of any triangle?

(10) degrees

What is the sum of the measures of an interior angle and its corresponding exterior angle?

(11) What is the minimum number of congruent sides in an isosceles triangle?(12) How many acute angles are interior to an acute triangle?(13) degrees

What is the sum of the measures of the exterior angles of any triangle?

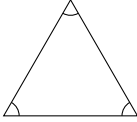
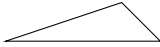
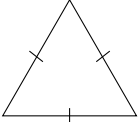
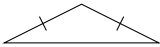
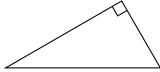
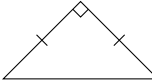
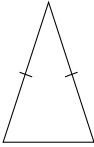
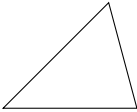
(14) How many obtuse angles are interior to an obtuse triangle?

Batch 505cbfd1

Know Your Triangles

Version 17

Match the triangle classification to a picture.

- | | | | |
|---|---|--|---|
| (1) <input type="checkbox"/> Equiangular | (A)  | (B)  | (C)  |
| (2) <input type="checkbox"/> Right Scalene | (D)  | (E)  | (F)  |
| (3) <input type="checkbox"/> Acute Isosceles | (G)  | (H)  | |
| (4) <input type="checkbox"/> Obtuse Isosceles | | | |
| (5) <input type="checkbox"/> Acute Scalene | | | |
| (6) <input type="checkbox"/> Obtuse Scalene | | | |
| (7) <input type="checkbox"/> Right Isosceles | | | |
| (8) <input type="checkbox"/> Equilateral | | | |

- (9) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?
- (10) How many obtuse angles are interior to an obtuse triangle?
- (11) degrees
What is the sum of the measures of the interior angles of any triangle?
- (12) What is the minimum number of congruent sides in an isosceles triangle?
- (13) How many acute angles are interior to an acute triangle?
- (14) degrees
What is the sum of the measures of the exterior angles of any triangle?

Batch 505cbfd1

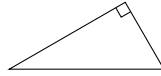
Know Your Triangles

Version 18

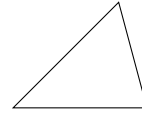
Match the triangle classification to a picture.

(1) Obtuse Isosceles(2) Acute Scalene(3) Equiangular(4) Equilateral(5) Right Scalene(6) Obtuse Scalene(7) Acute Isosceles(8) Right Isosceles

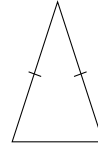
(A)



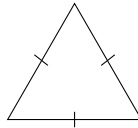
(B)



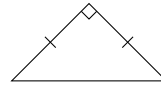
(C)



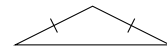
(D)



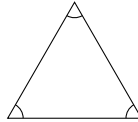
(E)



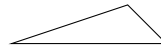
(F)



(G)



(H)

(9) How many acute angles are interior to an acute triangle?(10) What is the minimum number of congruent sides in an isosceles triangle?(11) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?(12) degrees
What is the sum of the measures of the exterior angles of any triangle?(13) degrees
What is the sum of the measures of the interior angles of any triangle?(14) How many obtuse angles are interior to an obtuse triangle?

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Batch 505cbfd1

Know Your Triangles

Version 19

Match the triangle classification to a picture.

(1) Obtuse Isosceles

(2) Obtuse Scalene

(3) Right Scalene

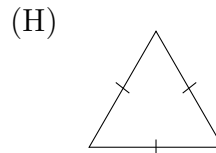
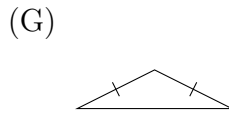
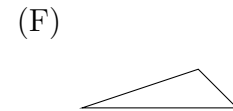
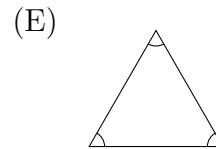
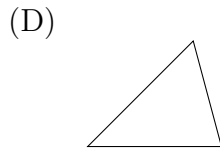
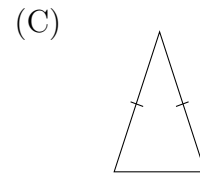
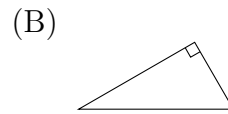
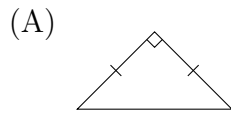
(4) Acute Scalene

(5) Equilateral

(6) Right Isosceles

(7) Acute Isosceles

(8) Equiangular



(9) How many acute angles are interior to an acute triangle?

(10) How many obtuse angles are interior to an obtuse triangle?

(11) degrees
What is the sum of the measures of the interior angles of any triangle?

(12) What is the minimum number of congruent sides in an isosceles triangle?

(13) degrees
What is the sum of the measures of the exterior angles of any triangle?

(14) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

name

date

period

Batch 505cbfd1

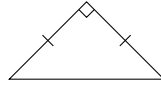
Know Your Triangles

Version 20

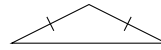
Match the triangle classification to a picture.

(1) Acute Scalene

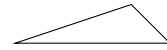
(A)



(B)



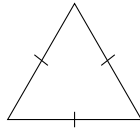
(C)



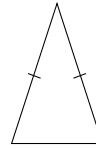
(2) Right Isosceles

(3) Acute Isosceles

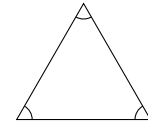
(D)



(E)



(F)

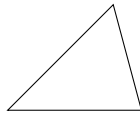


(4) Equiangular

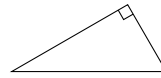
(5) Right Scalene

(6) Obtuse Isosceles

(G)



(H)



(7) Obtuse Scalene

(8) Equilateral

(9) What is the minimum number of congruent sides in an isosceles triangle?

(10) How many acute angles are interior to an acute triangle?

(11) How many obtuse angles are interior to an obtuse triangle?

(12) degrees
What is the sum of the measures of the interior angles of any triangle?

(13) degrees
What is the sum of the measures of the exterior angles of any triangle?

(14) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

name

date

period

Batch 505cbfd1

Know Your Triangles

Version 21

Match the triangle classification to a picture.

(1) Right Isosceles

(2) Equiangular

(3) Right Scalene

(4) Obtuse Scalene

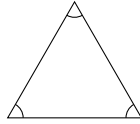
(5) Acute Isosceles

(6) Equilateral

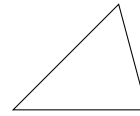
(7) Obtuse Isosceles

(8) Acute Scalene

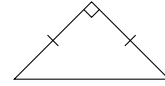
(A)



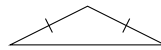
(B)



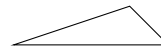
(C)



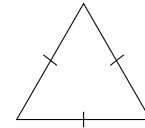
(D)



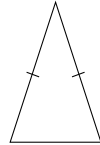
(E)



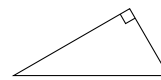
(F)



(G)



(H)



(9) How many obtuse angles are interior to an obtuse triangle?

(10) What is the minimum number of congruent sides in an isosceles triangle?

(11) degrees
What is the sum of the measures of the exterior angles of any triangle?

(12) degrees
What is the sum of the measures of the interior angles of any triangle?

(13) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

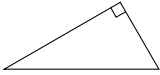
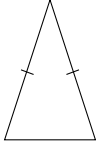
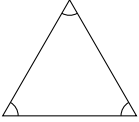
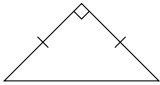
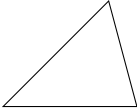
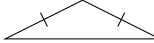
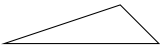
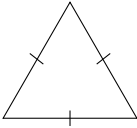
(14) How many acute angles are interior to an acute triangle?

Batch 505cbfd1

Know Your Triangles

Version 22

Match the triangle classification to a picture.

- | | | | |
|---|---|--|---|
| (1) <input type="checkbox"/> Right Scalene | (A)  | (B)  | (C)  |
| (2) <input type="checkbox"/> Acute Scalene | (D)  | (E)  | (F)  |
| (3) <input type="checkbox"/> Obtuse Isosceles | (G)  | (H)  | |
| (4) <input type="checkbox"/> Equilateral | | | |
| (5) <input type="checkbox"/> Right Isosceles | | | |
| (6) <input type="checkbox"/> Acute Isosceles | | | |
| (7) <input type="checkbox"/> Obtuse Scalene | | | |
| (8) <input type="checkbox"/> Equiangular | | | |

-
- (9) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?
- (10) degrees
What is the sum of the measures of the exterior angles of any triangle?
- (11) How many obtuse angles are interior to an obtuse triangle?
- (12) degrees
What is the sum of the measures of the interior angles of any triangle?
- (13) How many acute angles are interior to an acute triangle?
- (14) What is the minimum number of congruent sides in an isosceles triangle?

name

date

period

Batch 505cbfd1

Know Your Triangles

Version 23

Match the triangle classification to a picture.

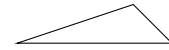
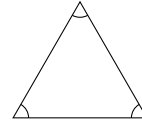
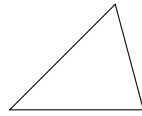
(1) Obtuse Isosceles

(A)

(B)

(C)

(2) Obtuse Scalene



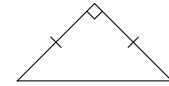
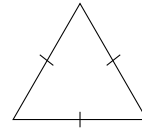
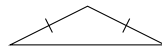
(3) Acute Scalene

(D)

(E)

(F)

(4) Right Scalene



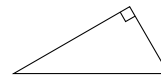
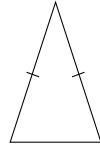
(5) Right Isosceles

(6) Equiangular

(G)

(H)

(7) Acute Isosceles



(8) Equilateral

(9) What is the minimum number of congruent sides in an isosceles triangle?

(10) How many acute angles are interior to an acute triangle?

(11) degrees
What is the sum of the measures of the interior angles of any triangle?

(12) How many obtuse angles are interior to an obtuse triangle?

(13) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

(14) degrees
What is the sum of the measures of the exterior angles of any triangle?

name

date

period

Batch 505cbfd1

Know Your Triangles

Version 24

Match the triangle classification to a picture.

(1) Right Isosceles

(2) Acute Isosceles

(3) Equilateral

(4) Obtuse Scalene

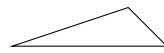
(5) Acute Scalene

(6) Obtuse Isosceles

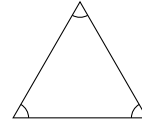
(7) Equiangular

(8) Right Scalene

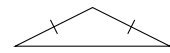
(A)



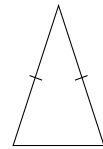
(B)



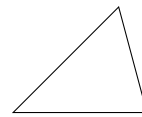
(C)



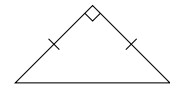
(D)



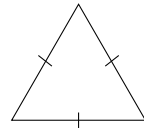
(E)



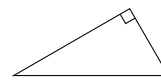
(F)



(G)



(H)



(9) What is the minimum number of congruent sides in an isosceles triangle?

(10) degrees
What is the sum of the measures of the exterior angles of any triangle?

(11) How many acute angles are interior to an acute triangle?

(12) degrees
What is the sum of the measures of the interior angles of any triangle?

(13) How many obtuse angles are interior to an obtuse triangle?

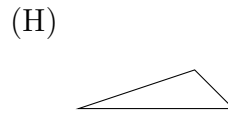
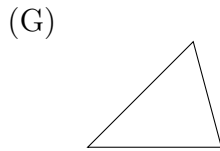
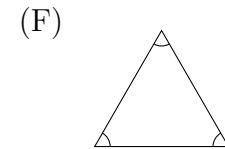
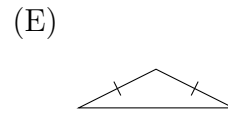
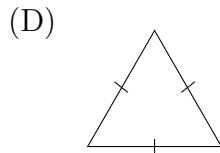
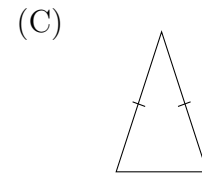
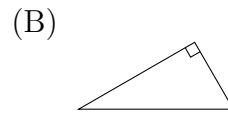
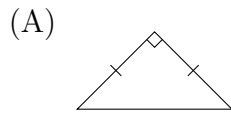
(14) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?

Batch 505cbfd1

Know Your Triangles

Version 25

Match the triangle classification to a picture.

(1) Obtuse Scalene(2) Right Isosceles(3) Obtuse Isosceles(4) Right Scalene(5) Equilateral(6) Acute Isosceles(7) Acute Scalene(8) Equiangular(9) How many acute angles are interior to an acute triangle?(10) degrees
What is the sum of the measures of the interior angles of any triangle?(11) degrees
What is the sum of the measures of an interior angle and its corresponding exterior angle?(12) What is the minimum number of congruent sides in an isosceles triangle?(13) degrees
What is the sum of the measures of the exterior angles of any triangle?(14) How many obtuse angles are interior to an obtuse triangle?

Ver. 1	Ver. 2	Ver. 3	Ver. 4	Ver. 5	Ver. 6	Ver. 7	Ver. 8
(1) C	(1) H	(1) C	(1) D	(1) B	(1) D	(1) C	(1) H
(2) G	(2) A	(2) F	(2) B	(2) F	(2) H	(2) G	(2) E
(3) E	(3) C	(3) E	(3) H	(3) D	(3) C	(3) D	(3) A
(4) B	(4) D	(4) G	(4) E	(4) C	(4) E	(4) E	(4) B
(5) A	(5) B	(5) D	(5) A	(5) H	(5) G	(5) B	(5) F
(6) F	(6) E	(6) B	(6) F	(6) E	(6) B	(6) F	(6) C
(7) H	(7) F	(7) A	(7) C	(7) A	(7) A	(7) A	(7) G
(8) D	(8) G	(8) H	(8) G	(8) G	(8) F	(8) H	(8) D
(9) 1	(9) 2	(9) 180	(9) 3	(9) 3	(9) 180	(9) 180	(9) 180
(10) 180	(10) 3	(10) 180	(10) 2	(10) 2	(10) 2	(10) 2	(10) 1
(11) 2	(11) 180	(11) 3	(11) 360	(11) 180	(11) 3	(11) 360	(11) 360
(12) 360	(12) 180	(12) 360	(12) 1	(12) 180	(12) 360	(12) 1	(12) 2
(13) 180	(13) 360	(13) 2	(13) 180	(13) 360	(13) 180	(13) 180	(13) 180
(14) 3	(14) 1	(14) 1	(14) 180	(14) 1	(14) 1	(14) 3	(14) 3

Ver. 9	Ver. 10	Ver. 11	Ver. 12	Ver. 13	Ver. 14	Ver. 15	Ver. 16
(1) C	(1) A	(1) F	(1) E	(1) F	(1) B	(1) D	(1) G
(2) F	(2) G	(2) G	(2) D	(2) B	(2) A	(2) H	(2) F
(3) H	(3) F	(3) D	(3) A	(3) G	(3) H	(3) F	(3) E
(4) B	(4) C	(4) E	(4) G	(4) H	(4) F	(4) B	(4) H
(5) E	(5) B	(5) H	(5) C	(5) A	(5) E	(5) A	(5) B
(6) A	(6) E	(6) A	(6) H	(6) E	(6) G	(6) G	(6) A
(7) D	(7) D	(7) C	(7) B	(7) D	(7) D	(7) E	(7) C
(8) G	(8) H	(8) B	(8) F	(8) C	(8) C	(8) C	(8) D
(9) 1	(9) 180	(9) 2	(9) 360	(9) 360	(9) 1	(9) 1	(9) 180
(10) 180	(10) 180	(10) 360	(10) 180	(10) 2	(10) 360	(10) 360	(10) 180
(11) 3	(11) 1	(11) 180	(11) 1	(11) 180	(11) 3	(11) 180	(11) 2
(12) 2	(12) 2	(12) 3	(12) 2	(12) 180	(12) 2	(12) 180	(12) 3
(13) 360	(13) 360	(13) 180	(13) 180	(13) 3	(13) 180	(13) 3	(13) 360
(14) 180	(14) 3	(14) 1	(14) 3	(14) 1	(14) 180	(14) 2	(14) 1

Ver. 17	Ver. 18	Ver. 19	Ver. 20	Ver. 21	Ver. 22	Ver. 23	Ver. 24
(1) A	(1) F	(1) G	(1) G	(1) C	(1) A	(1) D	(1) F
(2) E	(2) B	(2) F	(2) A	(2) A	(2) E	(2) C	(2) D
(3) G	(3) G	(3) B	(3) E	(3) H	(3) F	(3) A	(3) G
(4) D	(4) D	(4) D	(4) F	(4) E	(4) H	(4) H	(4) A
(5) H	(5) A	(5) H	(5) H	(5) G	(5) D	(5) F	(5) E
(6) B	(6) H	(6) A	(6) B	(6) F	(6) B	(6) B	(6) C
(7) F	(7) C	(7) C	(7) C	(7) D	(7) G	(7) G	(7) B
(8) C	(8) E	(8) E	(8) D	(8) B	(8) C	(8) E	(8) H
(9) 180	(9) 3	(9) 3	(9) 2	(9) 1	(9) 180	(9) 2	(9) 2
(10) 1	(10) 2	(10) 1	(10) 3	(10) 2	(10) 360	(10) 3	(10) 360
(11) 180	(11) 180	(11) 180	(11) 1	(11) 360	(11) 1	(11) 180	(11) 3
(12) 2	(12) 360	(12) 2	(12) 180	(12) 180	(12) 180	(12) 1	(12) 180
(13) 3	(13) 180	(13) 360	(13) 360	(13) 180	(13) 3	(13) 180	(13) 1
(14) 360	(14) 1	(14) 180	(14) 180	(14) 3	(14) 2	(14) 360	(14) 180

Ver. 25

(1) H
(2) A
(3) E
(4) B
(5) D
(6) C
(7) G
(8) F
(9) 3
(10) 180
(11) 180
(12) 2
(13) 360
(14) 1