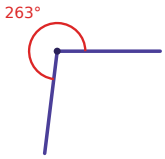
Task card 1 Types of Angles: Acute, Right, Obt...

Classify an angle of 263°: acute, right, obtuse, straight, reflex, or full turn?



Task card 2 Types of Angles: Acute, Right, Obt...

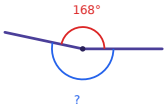
Careful! Classify an angle of exactly 180°: acute, right, obtuse, straight, reflex, or full turn?

Task card 3 Types of Angles: Acute, Right, Obt...

Which of these angles is a full turn: 5°, 180°, 359°, 360°?

Task card 4 Types of Angles: Acute, Right, Obt...

An angle measures 168°. What is the reflex angle on the other side of its arms, in degrees?



Task card 5 Types of Angles: Acute, Right, Obt...

Three angles meet at a point and make a full turn. Two of them are 113° and 108°. How many degrees is the third angle?

Task card 6 Types of Angles: Acute, Right, Obt...

Two angles meet at a point and make a full turn. One is 283°. What type is the other angle: acute, right, obtuse, straight, reflex, or full turn?

Task card 7 Types of Angles: Acute, Right, Obt...

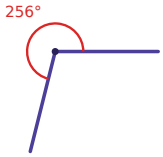
An angle of 147° is doubled. What type is the new angle: acute, right, obtuse, straight, reflex, or full turn?

Task card 8 Types of Angles: Acute, Right, Obt...

Two angles meet at a point and make a full turn. One is 270°. What type is the other angle: acute, right, obtuse, straight, reflex, or full turn?

Task card 9 Types of Angles: Acute, Right, Obt...

Classify an angle of 256°: acute, right, obtuse, straight, reflex, or full turn?



Task card 10 Types of Angles: Acute, Right, Obt...

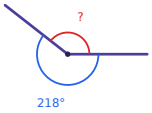
Careful! Classify an angle of exactly 179°: acute, right, obtuse, straight, reflex, or full turn?

Task card 11 Types of Angles: Acute, Right, Obt...

Which of these angles is an obtuse angle: 88°, 179°, 180°, 360°?

Task card 12 Types of Angles: Acute, Right, Obt...

A reflex angle measures 218°. What is the smaller angle on the other side of its arms, in degrees?



Task card 13 Types of Angles: Acute, Right, Obt...

Three angles meet at a point and make a full turn. Two of them are 90° and 87°. How many degrees is the third angle?

Task card 14 Types of Angles: Acute, Right, Obt...

Two angles meet at a point and make a full turn. One is 90°. What type is the other angle: acute, right, obtuse, straight, reflex, or full turn?

Task card 15 Types of Angles: Acute, Right, Obt...

An angle of 180° is doubled. What type is the new angle: acute, right, obtuse, straight, reflex, or full turn?

Task card 16 Types of Angles: Acute, Right, Obt...

Two angles meet at a point and make a full turn. One is 188°. What type is the other angle: acute, right, obtuse, straight, reflex, or full turn?

Task card 17 Types of Angles: Acute, Right, Obt...

Classify an angle of 180°: acute, right, obtuse, straight, reflex, or full turn?

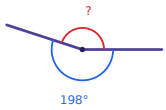


Task card 18 Types of Angles: Acute, Right, Obt...

Which of these angles is a straight angle: 88°, 170°, 180°, 360°?

Task card 19 Types of Angles: Acute, Right, Obt...

A reflex angle measures 198°. What is the smaller angle on the other side of its arms, in degrees?



Task card 20 Types of Angles: Acute, Right, Obt...

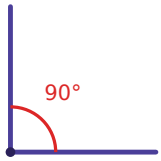
Three angles meet at a point and make a full turn. Two of them are 87° and 88°. How many degrees is the third angle?

Task card 21 Types of Angles: Acute, Right, Obt...

Two angles make a straight angle. One is 90°. What type is the other angle: acute, right, obtuse, straight, reflex, or full turn?

Task card 22 Types of Angles: Acute, Right, Obt...

Classify an angle of 90°: acute, right, obtuse, straight, reflex, or full turn?

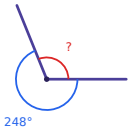


Task card 23 Types of Angles: Acute, Right, Obt...

Which of these angles is a full turn: 111°, 180°, 298°, 360°?

Task card 24 Types of Angles: Acute, Right, Obt...

A reflex angle measures 248°. What is the smaller angle on the other side of its arms, in degrees?



Types of Angles: Acute, Right, Obtuse, Straight, Reflex & Full Turn Task Cards

Recording sheet · Grade 5 · Answer with one of the angle types (acute, right, obtuse, straight, reflex, full turn) or a number of degrees.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Types of Angles: Acute, Right, Obtuse, Straight, Reflex & Full Turn Task Cards: Answer Key

Grade 5 · Hard

The answers online

1. reflex	**2.** straight	**3.** 360
4. 192	**5.** 139	**6.** acute
7. reflex	**8.** right	**9.** reflex
10. obtuse	**11.** 179	**12.** 142
13. 183	**14.** reflex	**15.** full turn
16. obtuse	**17.** straight	**18.** 180
19. 162	**20.** 185	**21.** right
22. right	**23.** 360	**24.** 112