Name: _____ Date: _____

Angles & turns

1 What kind of angle is this?

Circle the right answer.



a **acute**

b **right**

c **obtuse**

d **straight**

2 The arrow points up. It makes a a three-quarter turn clockwise. Where does it point now?



a 

b 

c 

d 

3 Angles on a straight line add up to 180°. One angle is 105°. What is the other?

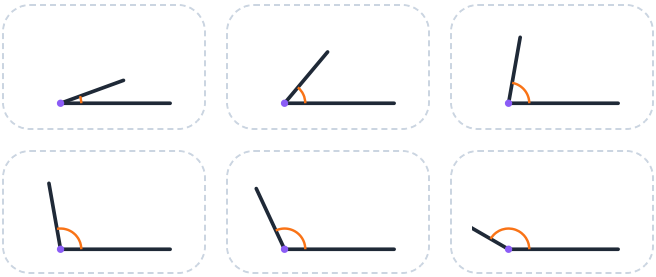
Write the answer in the box.



_____ °

4 Circle the acute angles

Circle every right one.



5 How many degrees does the minute hand turn in 20 minutes?



☐ °

6 How many degrees is a three-quarter turn?

🔄

a **270**

b **360**

c **90**

7 Angles on a straight line add up to 180°. One angle is 130°. What is the other?



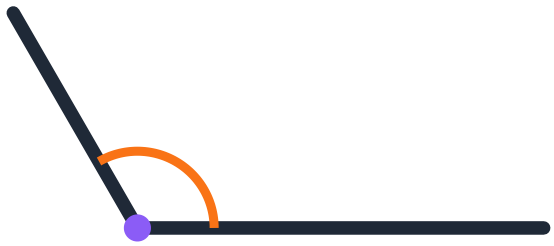
☐ °

8 The angles of a triangle add up to 180°. Two angles are 50° and 15°. What is the third angle?

📐

☐ °

9 What kind of angle is this?



a **acute**

b **right**

c **obtuse**

d **straight**

How did it go? 😀 🙂 😐

☆ ☆ ☆

Answer key

Angles & turns

1. a) acute
2. d)
3. 75 °
4. 
5. 120 °
6. a) 270
7. 50 °
8. 115 °
9. c) obtuse