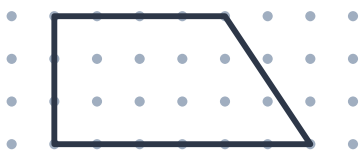


Shapes and Angles

Pre-Check: show what you know.

Score _____ / 6

1. How many right angles and pairs of parallel sides does the shape have?



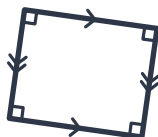
_____ right angles

_____ pairs of parallel sides

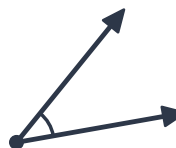
2. Write acute, right or obtuse for each angle.



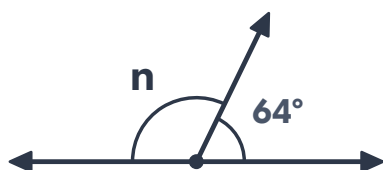
3. Circle every parallelogram. Marks show parallel sides and right angles.



4. Use a protractor. Measure the angle. Make the rays longer if you need to.



5. The angles are on a straight line. Find the measure of angle n .



$n =$ $^{\circ}$

6. Fill in the blanks.

Double 23 is _____

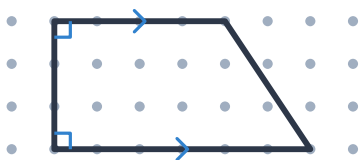
Half of 38 is _____

Shapes and Angles

Pre-Check: show what you know.

Score / 6

1. How many right angles and pairs of parallel sides does the shape have?



2 right angles

1 pairs of parallel sides

Lesson 12.1 · Polygons

2. Write acute, right or obtuse for each angle.



acute



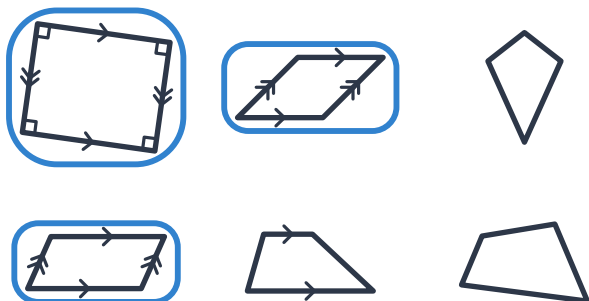
right



obtuse

Lesson 12.2 · Classify triangles

3. Circle every parallelogram. Marks show parallel sides and right angles.



Lesson 12.4 · Properties of shape groups

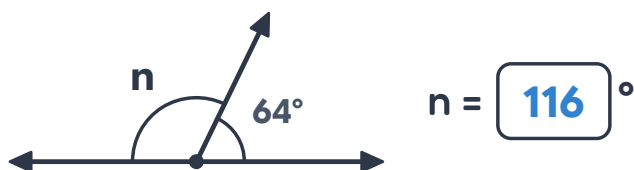
4. Use a protractor. Measure the angle. Make the rays longer if you need to.



41°

Lesson 12.6 · Measure and sort angles

5. The angles are on a straight line. Find the measure of angle n.



$n =$ 116°

Lesson 12.7 · Angles of a triangle

6. Fill in the blanks.

Double 23 is 46

Half of 38 is 19

Lesson 12.8 · Circles