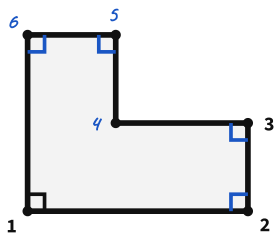


Properties of 2D Shapes

ANSWERS

1

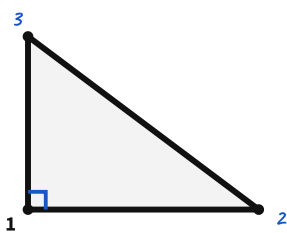
Number the corners. Count the sides. Put the corner on each angle and mark the right angles.



Sides 6 Corners 6
Right angles 5

2

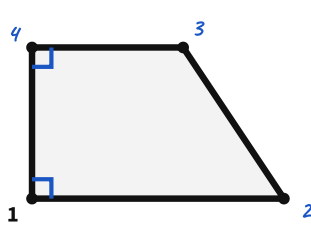
Number the corners. Count the sides. Put the corner on each angle and mark the right angles.



Sides 3 Corners 3
Right angles 1

3

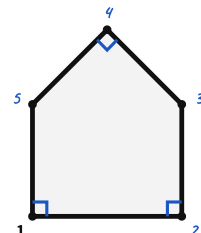
Number the corners. Count the sides. Put the corner on each angle and mark the right angles.



Sides 4 Corners 4
Right angles 2

4

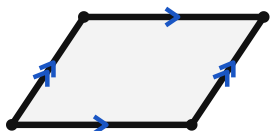
Number the corners. Count the sides. Put the corner on each angle and mark the right angles.



Sides 5 Corners 5
Right angles 3

5

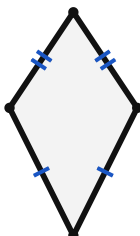
Mark the parallel sides with arrows. How many pairs of parallel sides are there?



Pairs of parallel sides 2

6

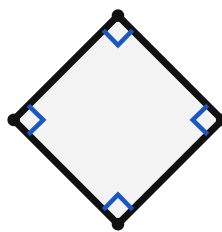
Mark the equal sides with dashes. How many pairs of equal sides are there?



Pairs of equal sides 2

7

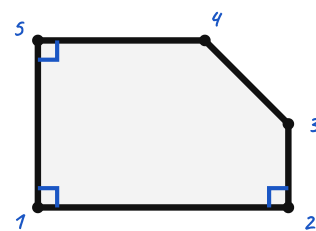
This shape is standing on a corner. Put the corner on each angle. How many right angles does it have?



Right angles 4

8

A garden is this shape. How many sides does it have? How many right angles?



Sides 5
Right angles 3

Properties of 2D Shapes further practice

ANSWERS

9

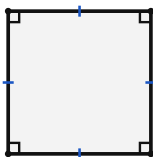
Check the right angles, the parallel sides and the equal sides. Then name it.



Right angles 4
All sides equal? no
Name rectangle

10

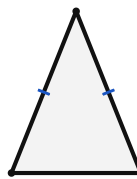
Check the right angles, the parallel sides and the equal sides. Then name it.



Right angles 4
All sides equal? yes
Name square

11

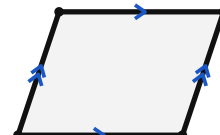
Mark the equal sides. Is there a right angle? Name the triangle.



Equal sides 2
Right angles 0
Name isosceles triangle

12

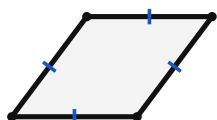
Check the right angles, the parallel sides and the equal sides. Then name it.



Pairs of parallel sides 2
Right angles 0
Name parallelogram

13

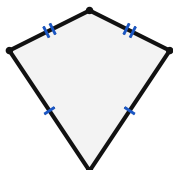
A floor tile is this shape. Check the right angles, the parallel sides and the equal sides. Then name it.



All sides equal? yes
Right angles 0
Name rhombus

14

A kite is this shape. Mark the equal sides. How many pairs are there? Name the shape.



Pairs of equal sides 2
Name kite

15

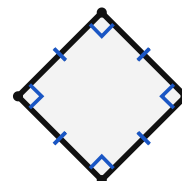
A ramp seen from the side is this shape. Name the triangle.



Right angles 1
Name right-angled triangle

16

Sam says this is not a square. It is a diamond, because it stands on a corner. Is Sam right? Explain.



No. 4 equal sides, 4 right angles.
It is a square, turned.