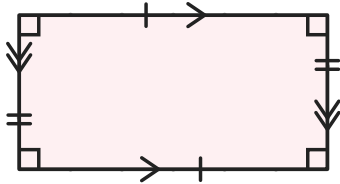


Properties of Quadrilaterals

ANSWERS

1

Tick the boxes. Name the shape.



Parallel sides ☒ 2 pairs ☐ 1 pair ☐ none

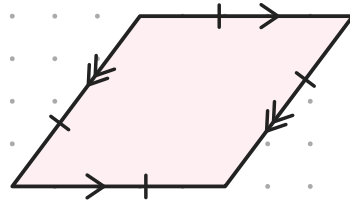
Right angles ☒ 4 ☐ none

Sides ☐ all equal ☒ not all equal

Name rectangle

2

Tick the boxes. Name the shape.



Parallel sides ☒ 2 pairs ☐ 1 pair ☐ none

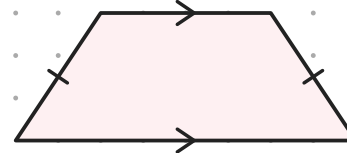
Right angles ☐ 4 ☒ none

Sides ☒ all equal ☐ not all equal

Name rhombus

3

Tick the boxes. Name the shape.



Parallel sides ☐ 2 pairs ☒ 1 pair ☐ none

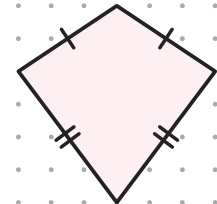
Right angles ☐ 4 ☒ none

Sides ☐ all equal ☒ not all equal

Name trapezium

4

Tick the boxes. Name the shape.



Parallel sides ☐ 2 pairs ☐ 1 pair ☒ none

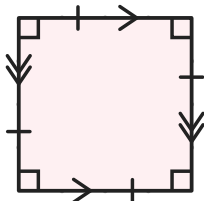
Right angles ☐ 4 ☒ none

Sides ☐ all equal ☒ not all equal

Name kite

5

Tick the boxes. Name the shape.



Parallel sides ☒ 2 pairs ☐ 1 pair ☐ none

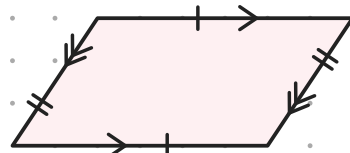
Right angles ☒ 4 ☐ none

Sides ☒ all equal ☐ not all equal

Name square

6

Tick the boxes. Name the shape.



Parallel sides ☒ 2 pairs ☐ 1 pair ☐ none

Right angles ☐ 4 ☒ none

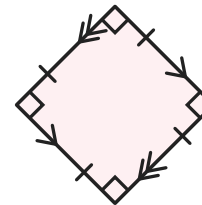
Sides ☐ all equal ☒ not all equal

Name parallelogram

7

A floor tile is this shape.

Tick the boxes. Name the shape.



Parallel sides ☒ 2 pairs ☐ 1 pair ☐ none

Right angles ☒ 4 ☐ none

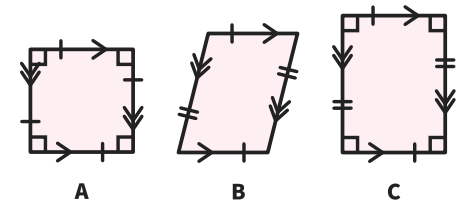
Sides ☒ all equal ☐ not all equal

Name square

8

Which shape matches the ticks?

Write its letter and its name.



Parallel sides ☒ 2 pairs ☐ 1 pair ☐ none

Right angles ☒ 4 ☐ none

Sides ☐ all equal ☒ not all equal

Name C: rectangle

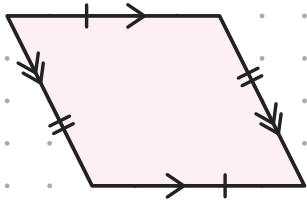
Properties of Quadrilaterals *further practice*

ANSWERS

9



Tick the boxes. Name the shape.



Parallel sides ☒ 2 pairs ☐ 1 pair ☐ none

Right angles ☐ 4 ☒ none

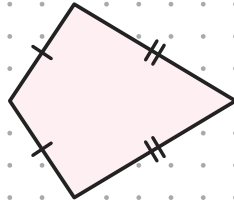
Sides ☐ all equal ☒ not all equal

Name parallelogram

10



Tick the boxes. Name the shape.



Parallel sides ☐ 2 pairs ☐ 1 pair ☒ none

Right angles ☐ 4 ☒ none

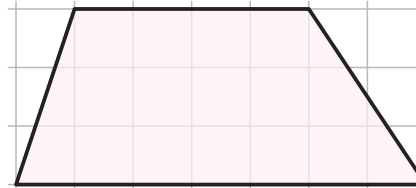
Sides ☐ all equal ☒ not all equal

Name kite

11



No marks are drawn. Use the grid. Tick the boxes. Name the shape.



Parallel sides ☐ 2 pairs ☒ 1 pair ☐ none

Right angles ☐ 4 ☒ none

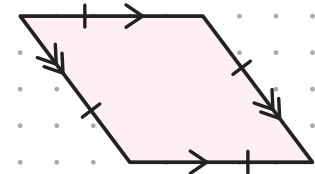
Sides ☐ all equal ☒ not all equal

Name trapezium

12



A tile is this shape. Tick the boxes. Name the shape.



Parallel sides ☒ 2 pairs ☐ 1 pair ☐ none

Right angles ☐ 4 ☒ none

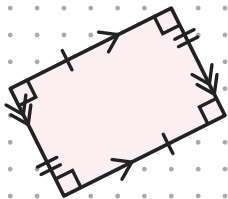
Sides ☒ all equal ☐ not all equal

Name rhombus

13



Name the shape. Say how you know.



Parallel sides 2 pairs

Right angles 4

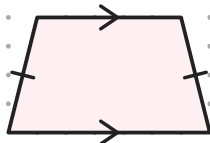
Sides not all equal

Name rectangle

14



The front of a bag is this shape. Name it. Say how you know.



Parallel sides 1 pair

Right angles none

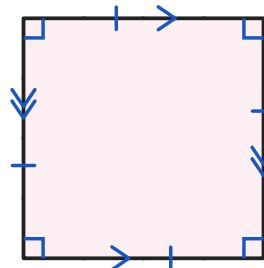
Sides not all equal

Name trapezium

15



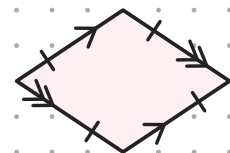
This shape is a square. Draw its marks.



16



Sam says this is a square because all its sides are equal. Why is he wrong?



A square has 4 right angles.

This shape is a rhombus.