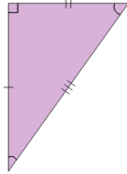


## Identify properties of parallelograms

1

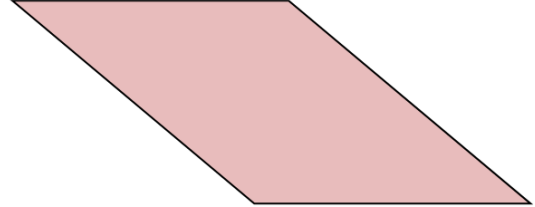
Name the type of shape



- |                  |          |                      |
|------------------|----------|----------------------|
| A Right Triangle | B Square | C Oval               |
| D Trapezoid      | E Circle | F Non-Right Triangle |

2

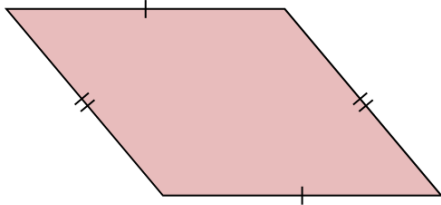
Name the type of shape



- |             |                 |             |
|-------------|-----------------|-------------|
| A Rectangle | B Parallelogram | C Trapezoid |
|-------------|-----------------|-------------|

3

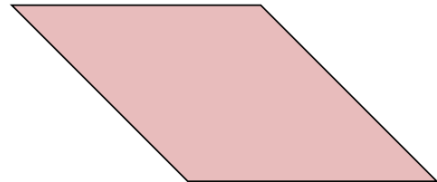
Is the shape a parallelogram



- |                 |                       |
|-----------------|-----------------------|
| A Parallelogram | B Not a Parallelogram |
|-----------------|-----------------------|

4

Is this shape a Circle (a line that is always the same distance from a center point)?



- |      |       |
|------|-------|
| A No | B Yes |
|------|-------|

5

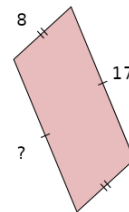
Kite

- |                       |
|-----------------------|
| A Not a Parallelogram |
|-----------------------|

- |                 |
|-----------------|
| B Parallelogram |
|-----------------|

6

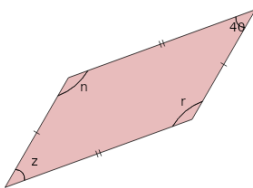
Find the missing side of the parallelogram



- |      |     |
|------|-----|
| A 17 | B 8 |
|------|-----|

7

Select the angle of the parallelogram that is also  $40^\circ$



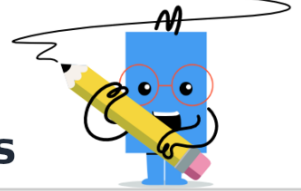
- |        |     |     |     |
|--------|-----|-----|-----|
| A None | B r | C n | D z |
|--------|-----|-----|-----|

8

Find the missing angle of the parallelogram given that the interior angles must add up to  $360^\circ$



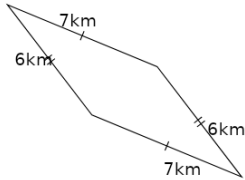
- |       |       |       |
|-------|-------|-------|
| A 120 | B 150 | C 110 |
| D 130 | E 90  | F 140 |



## Identify properties of parallelograms

9

Find the perimeter of the parallelogram



A 20km

B 26km

C 17km

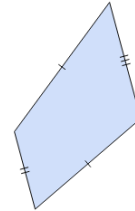
D 42km

E 16km

F 19km

10

Is the shape a parallelogram

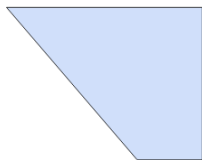


A Parallelogram

B Not a Parallelogram

11

Is this shape a Kite (two sides of one length connected to each other, two sides of a different length)?



A No

B Yes

12

Square

A

Not a Parallelogram

B

Parallelogram