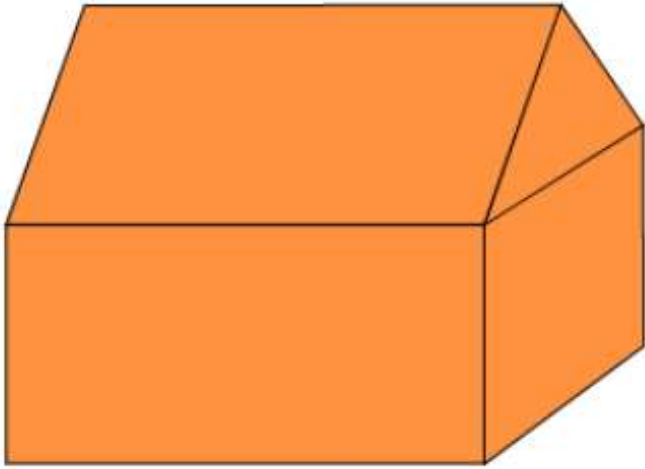


A triangular prism and a rectangular prism have been glued together.



How many faces does the new object have?

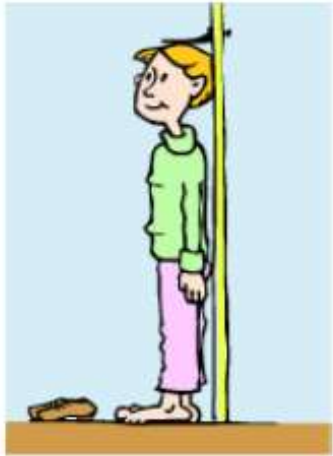
☐ 7

☐ 9

☐ 10

☐ 11

Michaela's height is 1 m 26 cm.



What is Michaela's height in centimetres?

☐ 126 cm

☐ 1026 cm

☐ 1206 cm

☐ 1260 cm

Jacqueline's clarinet lesson commenced at this time:

4:40



The lesson was half an hour long.

What time did the lesson finish?

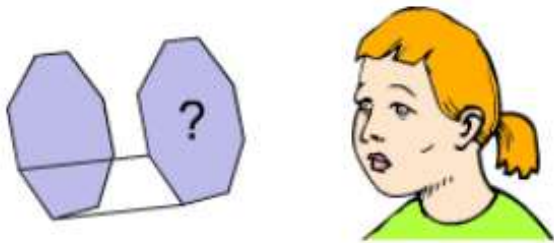
5:00

5:05

5:10

5:20

If Ruby made an octagonal prism she would need two octagons and many rectangles.



How many rectangles would she need?

☐ 6

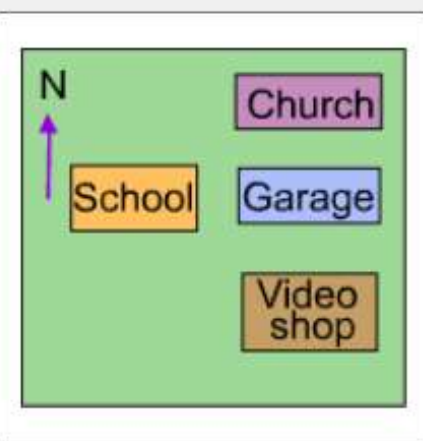
☐ 8

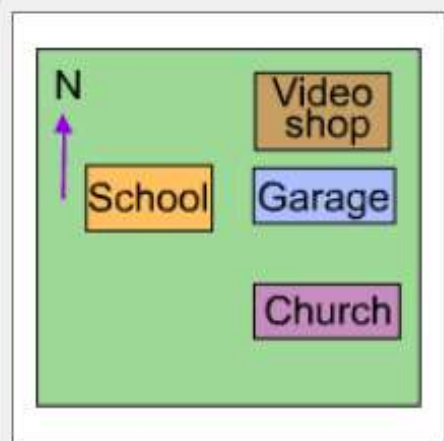
☐ 10

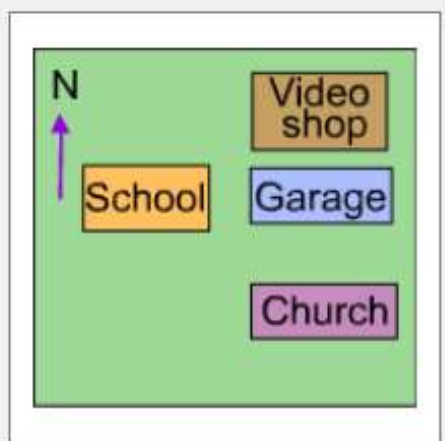
☐ 16

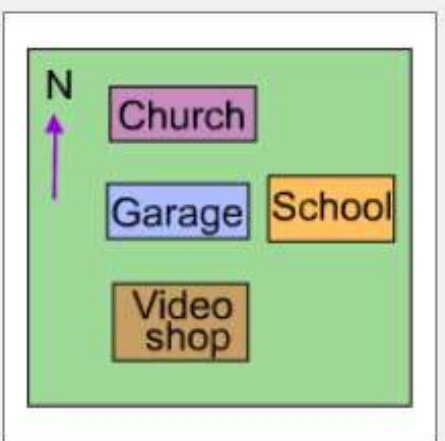
The garage is north of the church, south of the video shop and east of the school.

Which map shows this?

☐

☐

☐

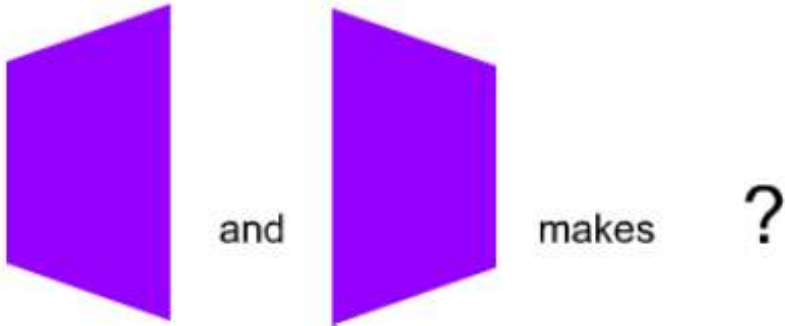
☐

Sienna joined one square to another square of the same size.

Together the squares made a rectangle.



She then joined one trapezium to another trapezium of the same size.



What is the name of Sienna's new shape?

☐ parallelogram

☐ hexagon

☐ octagon

☐ square

Each morning the video store opens at the time that is shown on the clock.



The store remains open until 9:00 pm.

How long is the video store open each day?

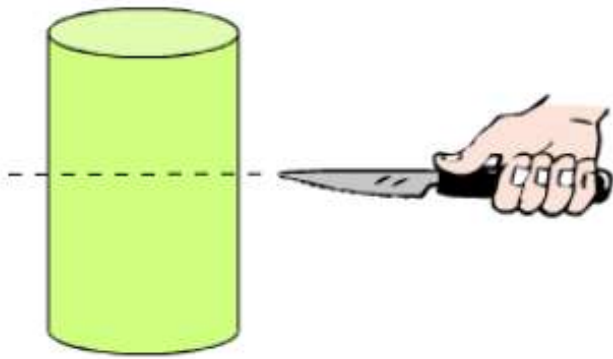
$$10\frac{1}{2} \text{ h}$$

$$11\frac{1}{2} \text{ h}$$

$$12\frac{1}{2} \text{ h}$$

$$13\frac{1}{2} \text{ h}$$

Using a knife, Natalya cut this cylinder parallel to its base.



What shape is the cross-section?

☐ rectangle

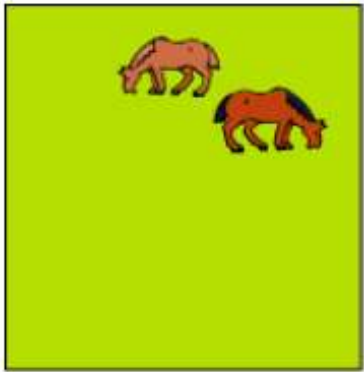
☐ circle

☐ square

☐ oval

Bianca has a paddock in the shape of a square.

Each side is 22 m long.



Find the perimeter of the paddock.

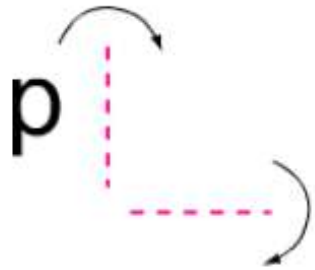
☐ 24 m

☐ 26 m

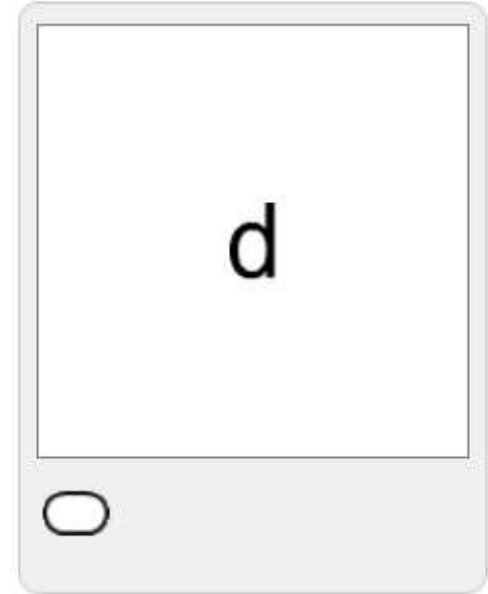
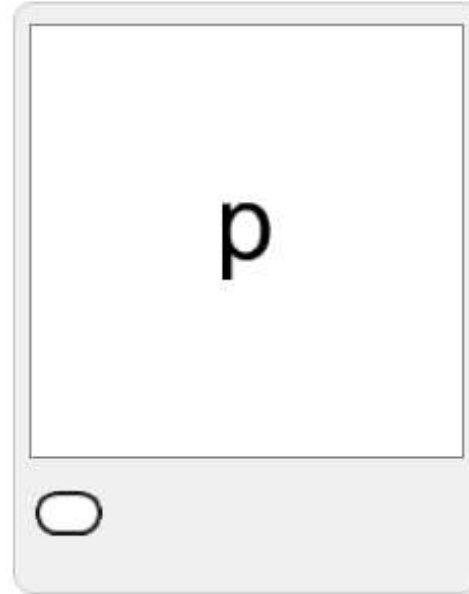
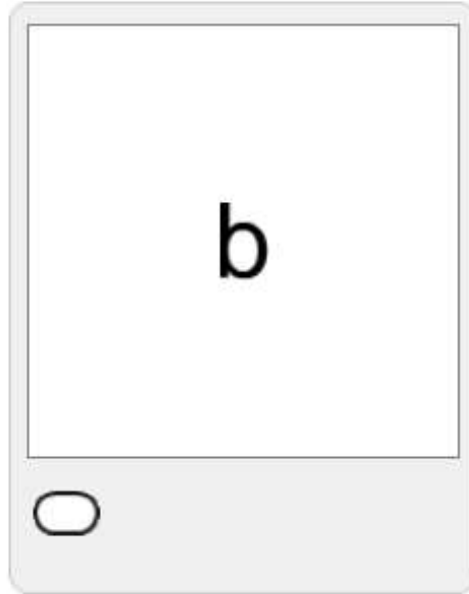
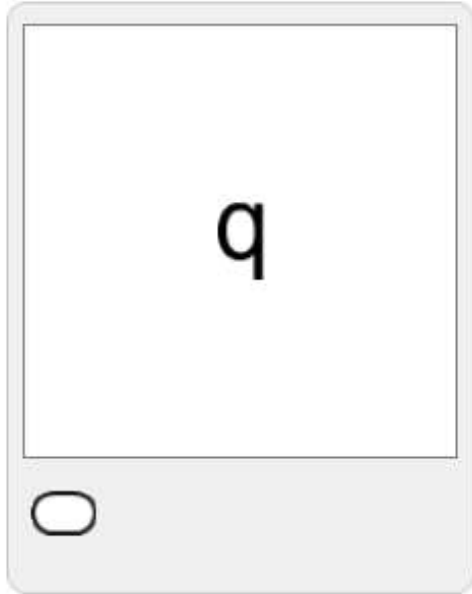
☐ 44 m

☐ 88 m

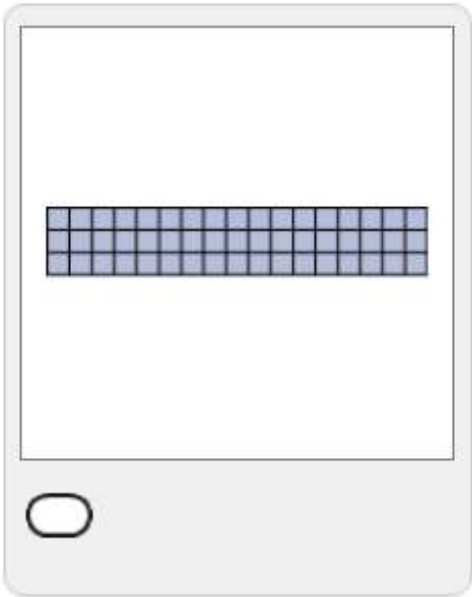
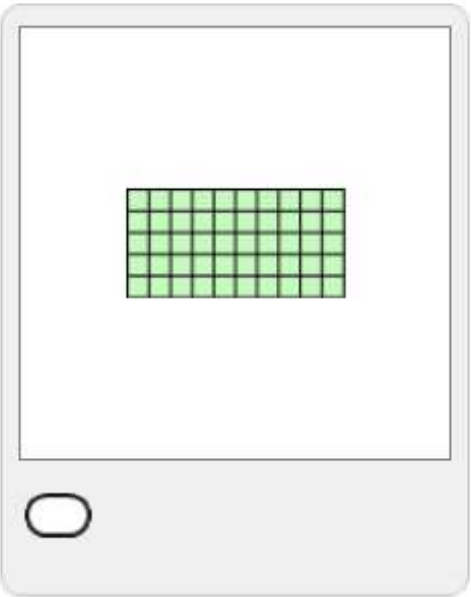
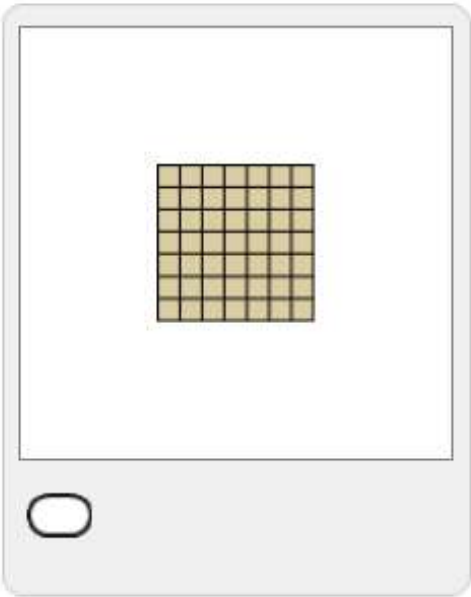
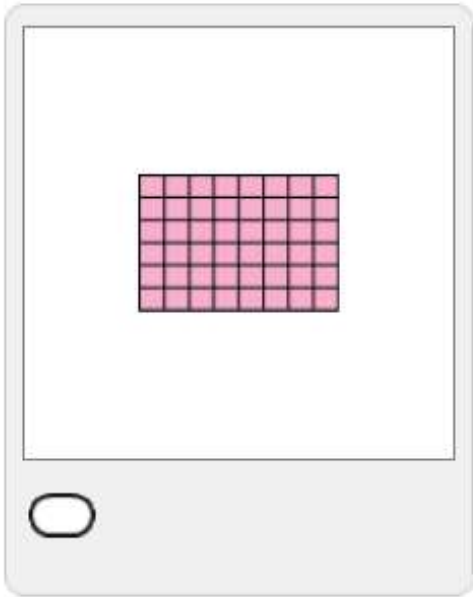
Jeremy flipped the letter **p** over the first dotted line and then flipped it over the second dotted line.



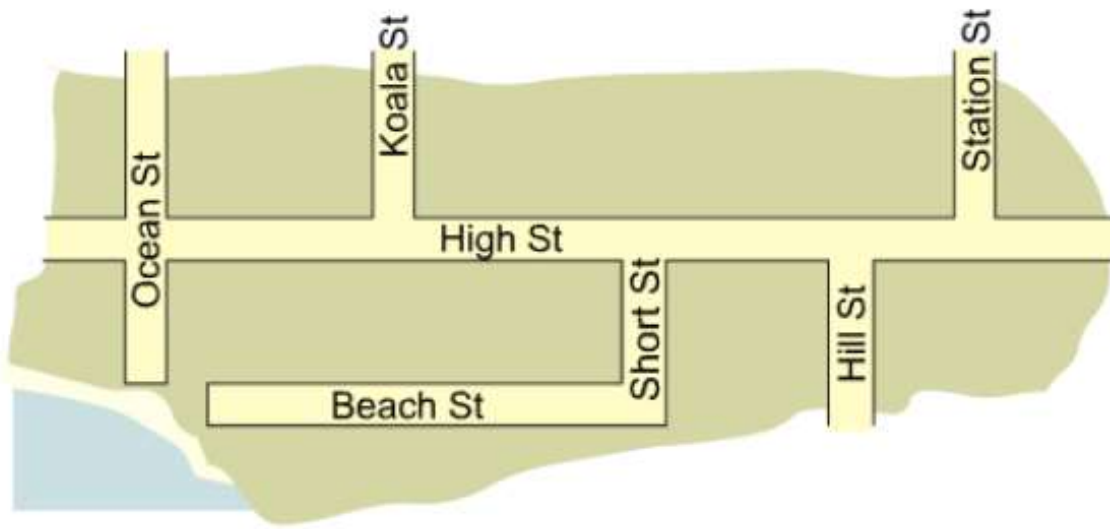
Which of these shows the shape after the second flip?



Which shape has the smallest area?



Cody is driving his car home from the beach. He turns into Short Street from Beach Street and then turns left into High Street. Cody lives in the next street on his right.



In which street does Cody live?

☐ Ocean Street

☐ Koala Street

☐ Hill Street

☐ Station Street