

Shuttle: Area and Perimeter

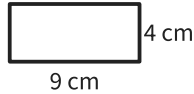
ANSWERS

Teacher copy. Every answer, and which pair holds which question.

Round 1

Q1

Find the area of the rectangle, in cm^2 .

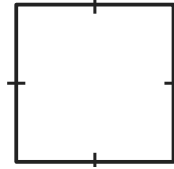


Answer 36

Pass your answer to pair B

Q2

The area of the square is 36 cm^2 . Find its perimeter.



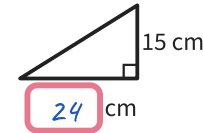
Write pair A's answer to question 1 in the pink box.

Answer 24

Pass your answer to pair A

Q3

Find the area of the triangle, in cm^2 .



Write pair B's answer to question 2 in the pink box.

Answer 180

Pass your answer to pair B

Q4

The area of the rectangle is 180 cm^2 .



Find its perimeter.

Write pair A's answer to question 3 in the pink box.

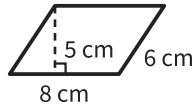
Answer 58

Hand your answer to the teacher

Round 2

Q1

Find the area of the parallelogram, in cm^2 .

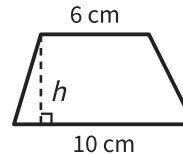


Answer 40

Pass your answer to pair B

Q2

The area of the trapezium is 40 cm^2 .



Find h .

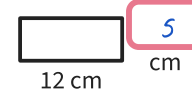
Write pair A's answer to question 1 in the pink box.

Answer 5

Pass your answer to pair A

Q3

Find the perimeter of the rectangle.



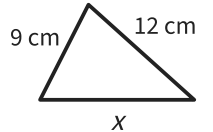
Write pair B's answer to question 2 in the pink box.

Answer 34

Pass your answer to pair B

Q4

The perimeter of the triangle is 34 cm.



Find x .

Write pair A's answer to question 3 in the pink box.

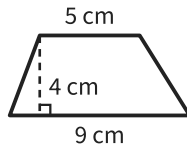
Answer 13

Hand your answer to the teacher

Round 3

Q1

Find the area of the trapezium, in cm^2 .

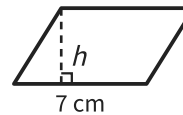


Answer 28

Pass your answer to pair B

Q2

The area of the parallelogram is 28 cm^2 .



Find h .

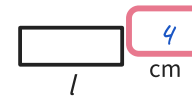
Write pair A's answer to question 1 in the pink box.

Answer 4

Pass your answer to pair A

Q3

The perimeter of the rectangle is 30 cm. Find its length, l .



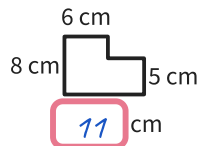
Write pair B's answer to question 2 in the pink box.

Answer 11

Pass your answer to pair B

Q4

Find the area of the shape, in cm^2 .



Write pair A's answer to question 3 in the pink box.

Answer 73

Hand your answer to the teacher