

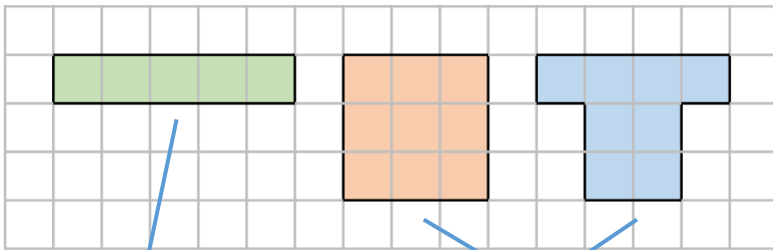
Name _____

1 Tick the shape with the greatest area.



1 mark

2 Match each shape to its area.



5 squares

8 squares

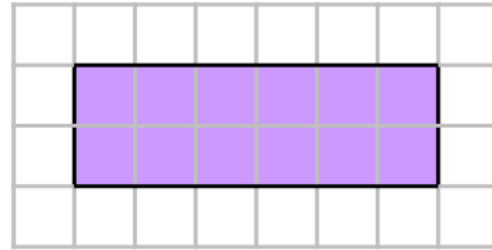
9 squares

1 mark for 2 correct



2 marks

3 What is the area of the rectangle?

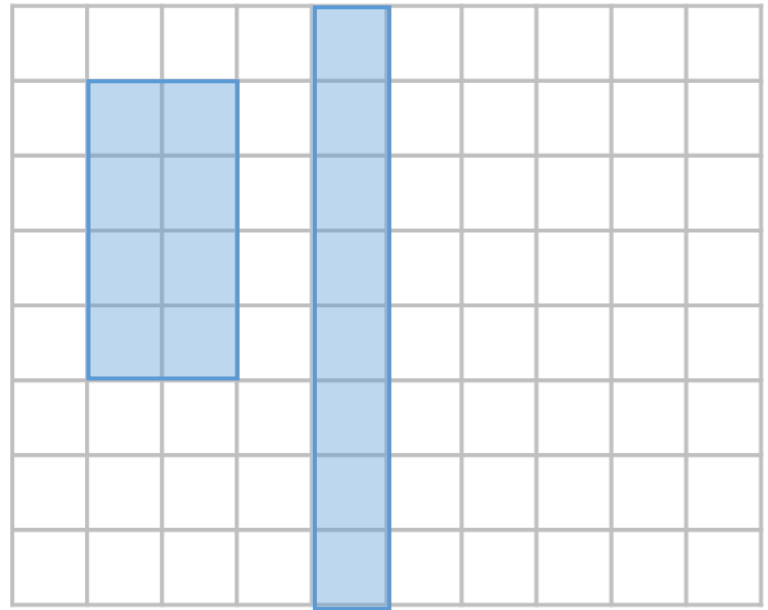


12 squares



1 mark

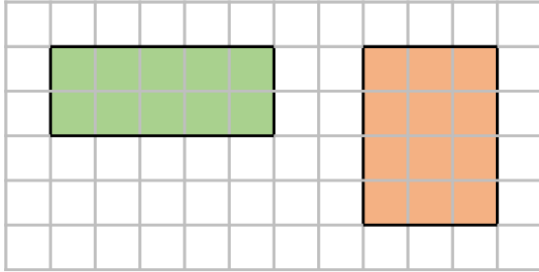
4 Draw two different shapes with an area of 8 squares.



2 marks

Any two different shapes with an area of 8 squares.

5 Which shape has the greatest area?

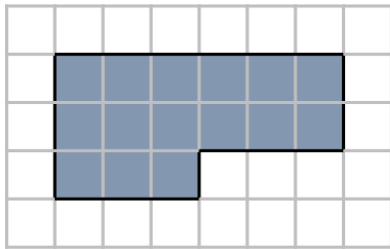


1 mark for correct shape, 1 for correct explanation.

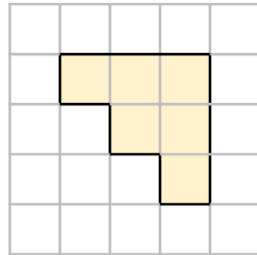
Explain your answer.

The orange one because it has an area of 12 squares whereas the green one only has 10 squares.

6 What is the area of each shape?

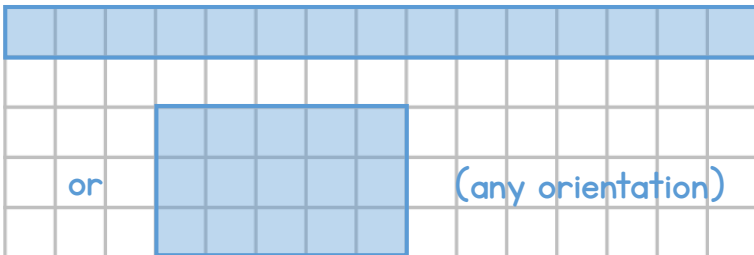


15 squares



6 squares

7 Draw a rectangle with an area of 15 squares.



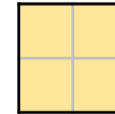
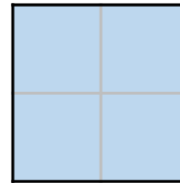
or

(any orientation)

8 Mo says that these two shapes have the same area.



They both have an area of 4 squares.



1 mark for saying no and one for correct reason.

Is Mo correct? Explain your answer.

No because the blue squares are bigger so the blue one has a bigger area.

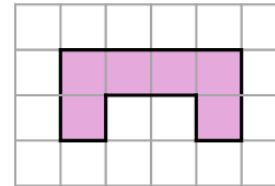


2 marks

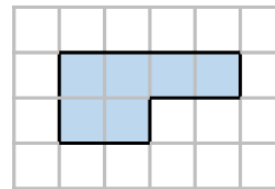
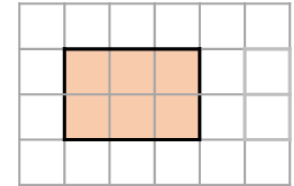


2 marks

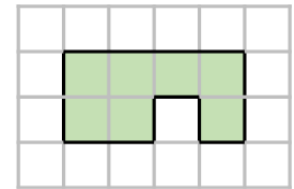
9 Use $<$, $>$ or $=$ to compare the areas.



$=$



$<$



2 marks



2 marks

Circle how confident you feel with area.

1 2 3 4 5
Not confident Very confident



1 mark