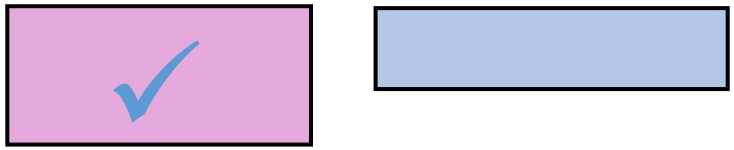
Year 4

Area

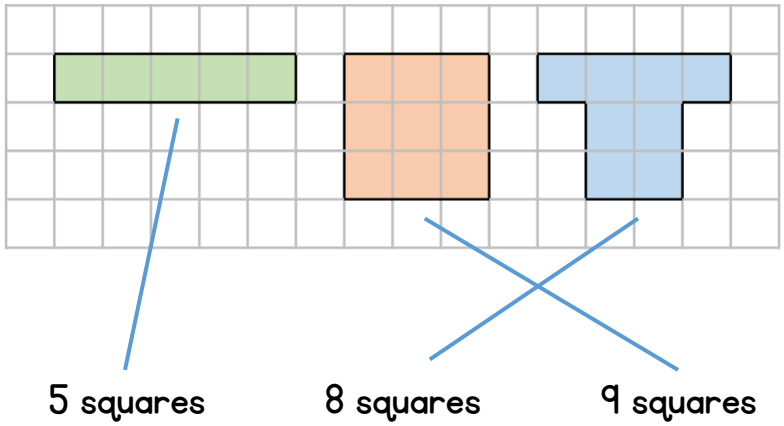
Name _____

1 Tick the shape with the greatest area.



1 mark

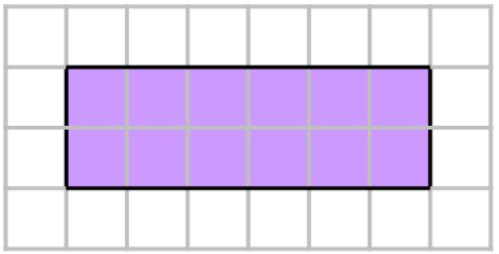
2 Match each shape to its area.



2 marks

1 mark for 2 correct

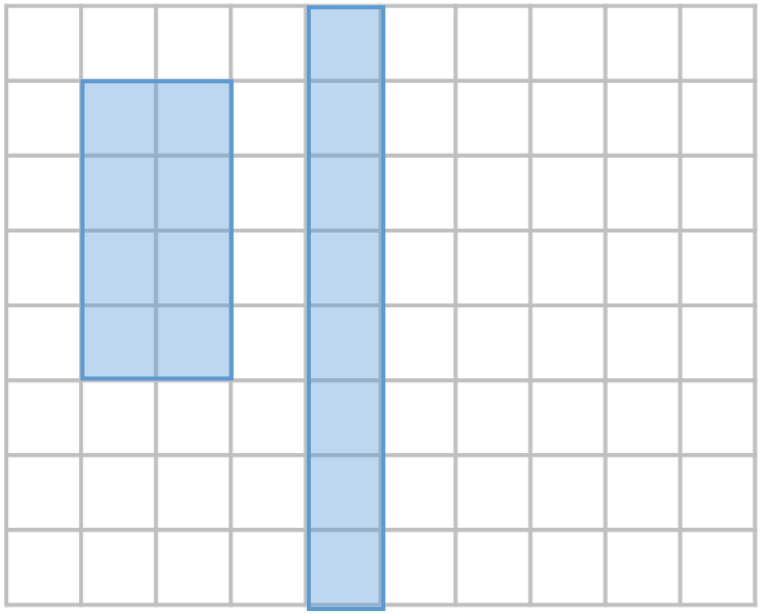
3 What is the area of the rectangle?



12 squares

1 mark

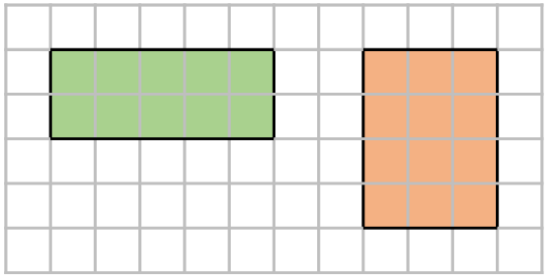
4 Draw two different shapes with an area of 8 squares.



2 marks

Any two **different** shapes with an area of 8 squares.

5 Which shape has the greatest area?



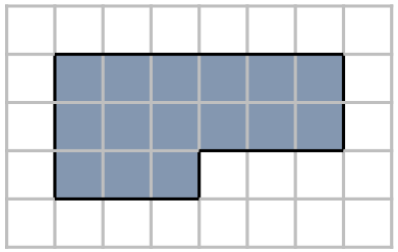
1 mark for correct shape, 1 for correct explanation.

Explain your answer.

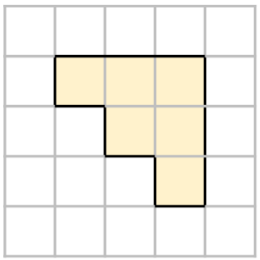
The orange one because it has an area of 12 squares whereas the green one only has 10 squares.

2 marks

6 What is the area of each shape?



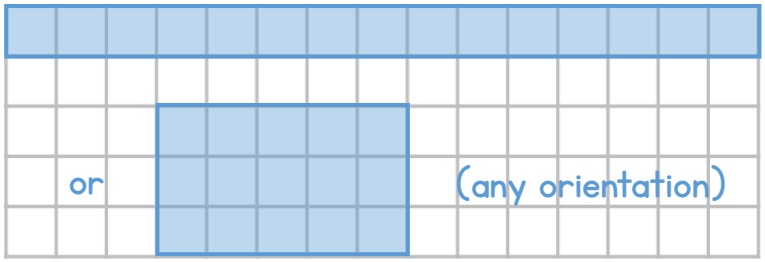
15 squares



6 squares

2 marks

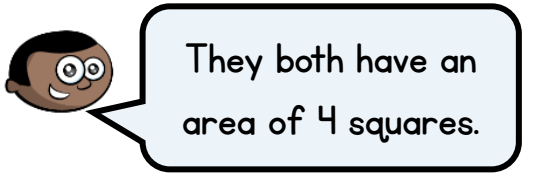
7 Draw a rectangle with an area of 15 squares.

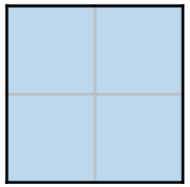


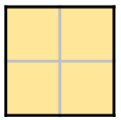
or (any orientation)

1 mark

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







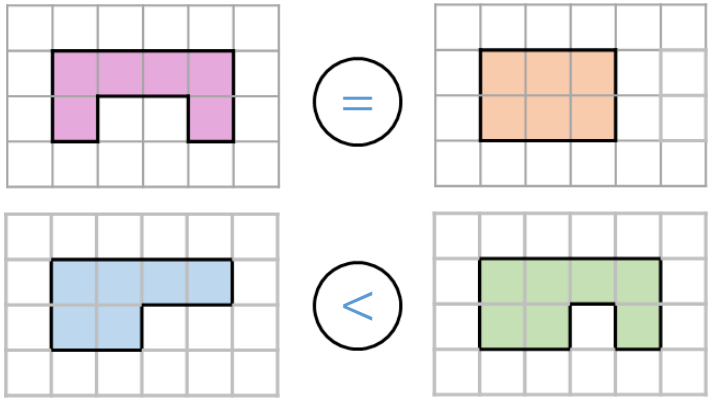
1 mark for saying no and one for correct reason.

Is Mo correct? Explain your answer.

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

2 marks

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



2 marks

Circle how confident you feel with area.

1 2 3 4 5

Not confident — Very confident