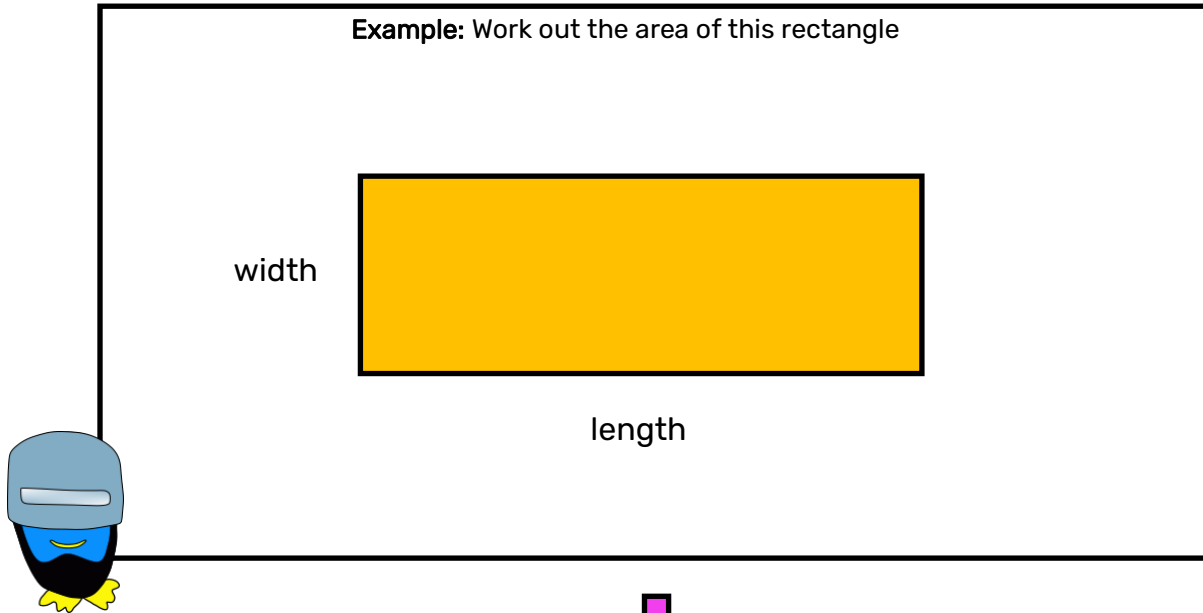


# Robot Maths - Area (squares and rectangles)



*Have the length and width been given the same unit of measurement (e.g. are they both measured in metres)?*

**Yes**



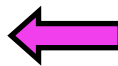
Area of a rectangle  
= length x width



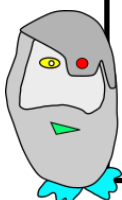
**No**



Change one or both of the length and width so that they have the same unit of measurement



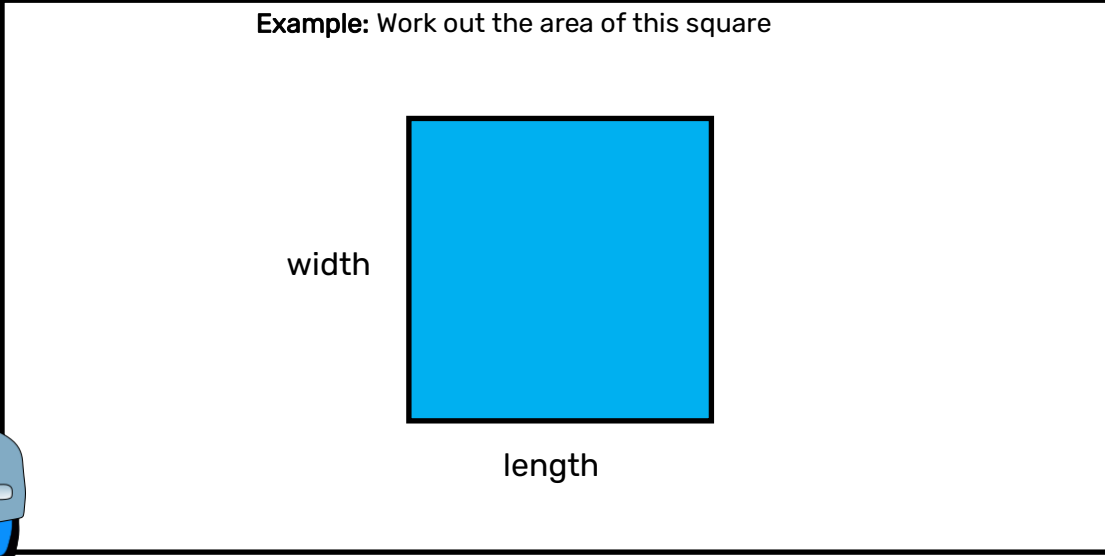
5) Make your final answer clear using a full sentence, including the correct unit of measurement



The area of the rectangle is

# Robot Maths - Area (squares and rectangles)

Example: Work out the area of this square



width

length

Have the length and width been given the same unit of measurement (e.g. are they both measured in metres)?

Yes  
↓

Area of a square  
= length x width

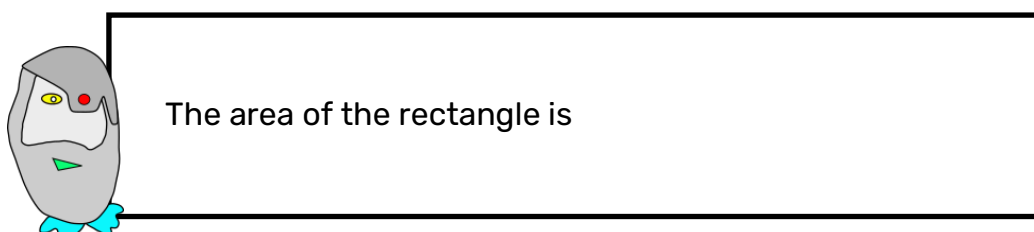


No  
↓

Change one or both of the length and width so that they have the same unit of measurement

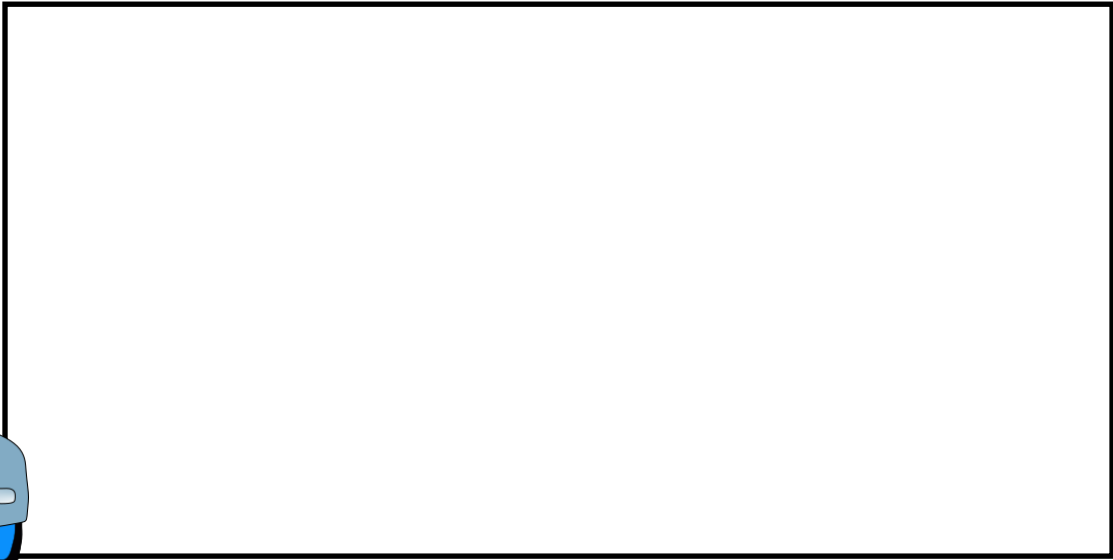
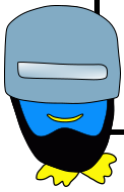


5) Make your final answer clear using a full sentence, including the correct unit of measurement



The area of the rectangle is

# Robot Maths - Area (squares and rectangles)



*Have the length and width been given the same unit of measurement (e.g. are they both measured in metres)?*

**Yes**



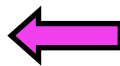
Area of a rectangle  
= length x width



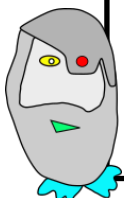
**No**



Change one or both of the length  
and width so that they have the  
same unit of measurement



5) Make your final answer clear using a full sentence,  
including the correct unit of measurement



The area of the rectangle is