


3. Match each of the fractions below to its equivalent decimal or percentage. One has been done for you.

  $\frac{1}{5}$       $\frac{3}{4}$       $\frac{7}{10}$       $\frac{3}{5}$

0.6     0.7     20%     75%

*(Note: A line connects  $\frac{1}{5}$  to 20%)*

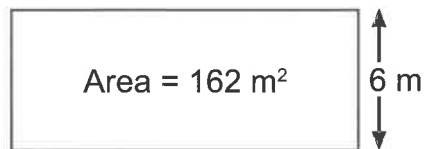
1 mark

4. Circle all of the numbers that are **greater** than 0.5.

 0.52     0.9     0.4     0.36     0.07

1 mark

5. A rectangular field has an area of  $162 \text{ m}^2$ .  
The width of the field is 6 m.



What is the length of the field?

  m

1 mark

A different rectangular field also has an area of  $162 \text{ m}^2$ .  
The width of this field is 9 m.

What is the **perimeter** of this field?

  m

1 mark

6. Invitations are sold in packs of 3.  
Emily needs 77 invitations for her party.

How many packs of invitations does she need to buy?

  packs

1 mark

7. This pie chart shows the costumes worn by Year 3 at Halloween.



There are 72 children in Year 3.

How many children wore a zombie costume?



1 mark

11 children were dressed as a ghost.

How many were dressed as Dracula?



1 mark

END OF TEST

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