**End of Unit Test** Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Fractions, Decimals and Percentages - FOUNDATION**

**1.** (a) Write 30% as a fraction.

…………………………………………………………………………………………………

…………………………………………………………………………………………………

Answer ......................................................................

**(1)**

(b) Write 80% as a decimal.

…………………………………………………………………………………………………

…………………………………………………………………………………………………

Answer ......................................................................

**(1)**

(c) Circle the **two** values that are equivalent to

60% 0.6

**(2)**

**(Total 4 marks)**

**2.** Which of  or  is closer in value to  ? You **must** show your working.

…………………………………………………………………………………………………………

…………………………………………………………………………………………………………

…………………………………………………………………………………………………………

…………………………………………………………………………………………………………

Answer ...................................................................................

**(Total 3 marks)**

**3.** A gym has 275 members. 40% are bronze members. 28% are silver members. The rest are

gold members. Work out the number of gold members.

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…………………………………………………………………………………………………………

Answer ............................................

**(Total 3 marks)**

**4.** Put these in order starting with the smallest value.

3.15

You **must** show your working.

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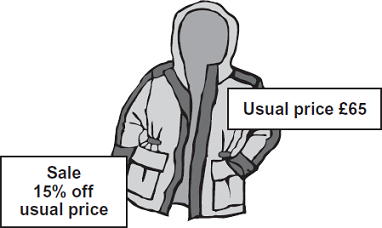
Smallest ....................................................................

....................................................................

....................................................................

Largest ....................................................................

**(Total 3 marks)**

 **5.** Work out the sale price.

…………………………………………………………

…………………………………………………………

…………………………………………………………

…………………………………………………………

…………………………………………………………

Answer £ ......................................................................

**(Total 3 marks)**

**6.** 120 men and 80 women were asked if they drive to work. Altogether of the people said

yes. of the men said yes. What fraction of the women said yes?

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Answer ............................................

**(Total 4 marks)**

**(Total for test = 20 marks)**