



Name: _____ **Date:** _____ **Score:** _____ / 25

1 Write 0.7 as a fraction. (1 mark)

Answer _____

2 Write 7% as a decimal. (1 mark)

Answer _____

3 Write
a. 0.4 as a percentage,
b. 135% as a decimal. (2 marks)

Answer _____

4 Write 0.35 as a fraction. Give your fraction in its simplest form. (1 mark)

Answer _____

5 Write
a. 35% as a fraction in its simplest form,
b. $\frac{3}{25}$ as a percentage. (2 marks)

Answer _____

- 6 a. There are 32 pupils in a Year 9 class. 12 of them walk to school. What fraction of the class walk to school? Give your answer in its simplest form.
b. Write 40 minutes as a fraction of 2 hours. Give your answer in its simplest form. (2 marks)

Answer _____

- 7 Amir has £60 of birthday money. He spends 0.15 of it on a book.
Work out how much money Amir has left. (2 marks)

Answer _____

- 8 Write these numbers in order of size, starting with the smallest.
 $\frac{2}{5}$ 0.44 39% $\frac{1}{4}$ (2 marks)

Answer _____

- 9 Ellie scored 17 out of 20 in a French test. She scored 42 out of 50 in a Spanish test.
In which test did Ellie do better? You must show your working. (3 marks)

Answer _____

- 10 The same jacket is sold in two shops.
Shop A: normal price £80, with $\frac{1}{5}$ off.
Shop B: normal price £84, with 25% off.
In which shop is the jacket cheaper, and by how much? You must show your working. (4 marks)

Answer _____

- 11 Express 0.7 as a fraction. (2 marks)

Answer _____

12 Express 0.54 as a fraction in its simplest form.

(3 marks)

Answer _____

End of questions | Total 25 marks