

**Fractions, Decimals and Percentages.**



 



Fill in the missing values as either a percentage , a decimal or fractions.

0.2

5/100

100%





Charlotte’s favourite clothes shop has a sale. The dress originally costs £16 and the shoes were priced at £56.50p. When she went to pay and there was 50% of the shoes. How much did she end up paying for both items together?



Circle the calculation which gives the smallest answer.

¼ of 100 75% of 80 50% of 60 3/5 of 25 25% of 40



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 Tick all the correct statements.

 

6/10 = 0.65

½ = 0.2

0.05 > 0.5

0.01 < 0.1

3/5 = 0.6

0.25 > 0.2

 How do you work out 75% of an amount?





What is 35% of 6592ml?





Cars were parked in a field. 25% were blue , 0.45 were orange and 17/100 were yellow. How many cars were parked in the field? Give your answer as a fraction.



Tick the box that best matches the definition an equivalent fraction.

 When two fractions are exactly the same.

When numerator is bigger than the denominator.

When there is a whole number and a fraction together.

When you a fraction has all the same digits.

What is 20% of £8525





George thinks that 0.8 is smaller than 4/5. Explain why George is incorrect.