

A Answer

- Write as a decimal fraction
 - 17 hundredths a 0.17
 - 6 hundredths. b 0.06
- $(58 + 5) - (4 + 9) =$ 50
- $1\frac{3}{4}$ min = 105s
- $80 + 6 + 8000 + \square = 8286$ 200
- $7 \overline{) 53}$ 7 r 4
- $0.4 \times 100 =$ 40
- Find $\frac{9}{10}$ of 80. 72
- $3050\text{g} = \square \text{ kg } \square \text{ g}$ 3kg 50g
- $\text{£}1.00 - \text{twenty-eight } 2\text{ps} = \square \text{ p}$ 44p
- $12 \times 12 =$ 144
- $(7 \times 6) + (6 \times 3) =$ 60
- $28\text{p} \times 7 = \text{£} \square$ £1.96

B Answer

- Write 4l 150ml to the nearest $\frac{1}{2}$ l. 4l
- The product of two numbers is 72. One of the numbers is 6. What is the other number? 12
- Increase 23 by 18 and multiply the answer by 10. 410
- Find the difference between 14 plus 9 and 14 minus 9. 18
- How much less than £1 is the sum of 18p and 39p? 43p
- Divide the total of 19 and 17 by 4. 9
- Write as a decimal fraction of a metre
 - 20cm a 0.2m
 - 35cm. b 0.35m
- Add the largest of these decimals to the smallest.

1.20	0.12	1.02	0.21
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1.32
- Write as a decimal the number which is 10 times smaller than 8.8. 0.88
- Write each of these fractions as an equivalent one with the denominator 4.
 - $\frac{9}{12}$ a $\frac{3}{4}$
 - $\frac{6}{8}$ b $\frac{3}{4}$
- Find the cost of $3\frac{1}{4}$ kg if 1kg costs 16p. 52p
- Write as decimals the next two numbers in this sequence.

1000,	100,	10,	1,	\square ,	\square
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0.1 0.01

C Answer

- What decimal fraction of £1 is
 - 2p a £0.02
 - 20p b £0.2
 - 50p? c £0.5
 - Chloe is 1.35m tall and Joseph is 8cm smaller. What is Joseph's height in centimetres? 127cm
 - How many glasses each holding $\frac{1}{4}$ l can be filled from a jug holding $6\frac{1}{2}$ l? 26
 - | | | | | | | | | | | | | | | | | | | | | | |
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| <table border="1" style="border-collapse: collapse;"> <tr><td>3</td><td></td><td></td><td></td><td></td></tr> <tr><td>2</td><td></td><td></td><td></td><td></td></tr> <tr><td>1</td><td></td><td></td><td></td><td></td></tr> <tr><td>0</td><td>1</td><td>2</td><td>3</td><td>4</td></tr> </table> | 3 | | | | | 2 | | | | | 1 | | | | | 0 | 1 | 2 | 3 | 4 | A square has vertices at (4, 1), (2, 1), (2, 3) and (x, y). What are the values of x and y? <u>(4, 3)</u> |
| 3 | | | | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | | | | | | | | |
| 0 | 1 | 2 | 3 | 4 | | | | | | | | | | | | | | | | | |
 - How many centimetres less than $\frac{3}{4}$ m is 0.62m? 13cm
 - A supermarket sold one hundred pastries at 12p each and twenty at 9p each. What was the total value of the pastries? £13.80
 - Louise uses 50g of cocoa each day. How many days will it take her to use $\frac{3}{4}$ kg? 15
 - How many grams heavier is box Y than box X? 650g
-
- | Date of birth | |
|---------------|----------|
| Sanjay | 28/02/09 |
| Ben | 30/09/07 |
| Leo | 30/08/08 |

By how many months is

 - Ben older than Leo? a 11mth
 - Sanjay younger than Leo? b 6mth
 - Multiplying the Roman numeral V by X gives which Roman numeral answer? L
 - Akta's T-shirt cost £12.70 and Frankie's cost £11.85. Find
 - the difference in price a 85p
 - the total cost of the T-shirts. b £24.55
 - 1cm on a plan represents 1m. What does 1mm on the plan represent
 - in centimetres a 10cm
 - in millimetres? b 100mm