

(1) Number work – Rounding and checking calculations
Do workings on a sheet & put the answer in the box

Order the decimals from smallest to largest:
2.1, 0.221, 20.01, 2.21 1.2022

State the value of the figure 3 in 42312

Round 28.7 to the nearest whole number

Round 2.34 to one decimal place

Round 343 to (a) 1 Significant Figure and (b) The nearest 10

There are 8721 people at a football game. Round this to (a) 1 Significant figure (b) the nearest 100

(a) Find the value of $\left(1 + \frac{1}{7}\right)^4$ using your

Calculator (write the full display).

(b) Round your answer to the nearest integer.

Use your calculator to find the value of $\frac{\sqrt{321}}{6}$. Write the full calculator display

Find 324×57 without a calculator

Find $224 \div 7$ without using a calculator

(a) Add £1.23 and 44p (b) Round your answer to the nearest 10p

Pencils are 12p each. Find how many you can buy for £1 and state the amount of change you will have left over.

Magazines are £3.25 and Newspapers are 87p. Find the difference between the cost of each

James takes his family to the cinema. Adult tickets cost £6 and Child tickets cost £5. Find the cost of 2 adult tickets and 5 child tickets

Sue is paid £31000 a year. £2920 is taken as tax and her other deductions total £1885. (a) Using a calculator, find her take home pay. (b) Round this to the nearest £100

Fred has a £20. He buys 8 bars of chocolate at 42p each and 6 bottles of drink for £1.12 each. Find out how much changed he had.

Granddads will of £10000 was shared out equally between his 4 grandchildren who in turn shared it equally between their children. Each Grandchild has 2 Children. How much did each of the great grandchildren get?