

Round to nearest 10

(a) 3478 _____

Round to 1 decimal place

(b) 24.363 _____

Round to 2 decimal places


(c) 0.09284 _____

Rounding

Problem Solving

3 pints of milk cost £2.49

How much will 2 cost ?



Problem Solving

Addition Subtraction Multiplication & Division

(a)
$$\begin{array}{r} 587 \\ \times 9 \\ \hline \end{array}$$

(b)
$$6 \overline{) 534.72}$$

(c)
$$\begin{array}{r} 819.49 \\ - 681.57 \\ \hline \end{array}$$

(d)
$$\begin{array}{r} 9.07 \\ + 14.39 \\ \hline \end{array}$$

Basic Operations

What are the **steps** for multiplying by 70 ?

Calculate 34×70

Calculate 1.32×70

X and ÷ by 70, 500 etc..

What are the **steps** for ÷ 500 ?

Calculate $872500 \div 500$

Calculate $25.5 \div 500$

Mathematics S1 INITIAL PROGRAMME

Explain what **BODMAS** stands for

B – _____ O – _____ D – _____

M – _____ A – _____ S – _____

Calculate the following

(a) $4 + 5 \times 7$ (b) $64 - (5 \times 8) - 6 \div 2$

BODMAS

Prime Numbers

Power & Roots

Fraction & Percentages

LCM and HCF

What does **LCM** mean ?

Find the **LCM** for 5 and 12

What does **HCF** mean ?

Find the **HCF** for 12 and 28

Fill in the missing **prime** numbers

___, 3, ___, 7, ___, 13, ___, ___, ___, ___, ___

Calculate

$6^2 = _$ $15^2 = _$ $2^6 = _$ $19^2 = _$

Calculate

$\sqrt{49} = _$ $\sqrt{169} = _$ $\sqrt{289} = _$

Simplify the following fractions

$\frac{8}{12} = \frac{45}{360} =$

Write down equivalent fractions for

$\frac{3}{4} = \frac{2}{7} =$

Explain how to do this calculation

$\frac{2}{3}$ of 96

_____ by the bottom

_____ by the top

Answer :

Explain how to do this calculation

15 % of 80

First find _____ →

Then find _____ → _____

Then _____

Answer :