

Maths Homework

Time yourself to complete these questions. Each week, see if you can get slightly quicker.

Date: _____ Time to complete: _____

3p.v. →

1 $567,230 \div 1,000 = 567.23$

$$\begin{array}{r} 567230 \\ \hline \end{array}$$

$$567.23$$

2 $6 \times 700 = 4200$

$$6 \times 7 = 42$$

$$6 \times 700 = 4200$$

$$42 \times 100$$

3 $629,035 - 6,782 = 622,253$

$$\begin{array}{r} 629035 \\ - 6782 \\ \hline 622253 \end{array}$$

4 $7,000,000 + 500 + 72 + 910,000 = 7,910,572$

5 $\frac{2}{5}$ of 25 = 10

$$\frac{1}{5} = 5 \quad \frac{2}{5} = 10$$

$$\frac{25}{5} = 5 \quad \frac{50}{5} = 10$$

6 $3^3 - 5 = 22$

$$3^3 = 3 \times 3 \times 3 = 27 - 5 = 22$$

7 $\frac{11}{12} - \frac{3}{4} = \frac{2}{16}$ or $\frac{1}{6}$

$$\frac{3}{4} = \frac{9}{12} \quad \frac{11}{12} - \frac{9}{12} = \frac{2}{12} = \frac{1}{6}$$

8 $0.09 \times 1,000 = 90$

$$0.09 \times 100 = 9.0$$

3p.v. ←

9 $602 \times 34 = 20,468$

$$\begin{array}{r} 602 \\ \times 34 \\ \hline 2408 \quad (x4) \\ 18060 \quad (x30) \\ \hline 20468 \end{array}$$

10 $6740 \div 5 = 1294$

$$\begin{array}{r} 1294 \\ \times 5 \\ \hline 6470 \end{array}$$