

Master Your Maths Miss Finglas Hints for Week 13 Wednesday/Thursday

Wednesday

- $$\begin{array}{r} \text{h t u} \\ 247 \\ -126 \\ \hline \end{array}$$

Take Away
- 34cm add 5cm =
- $2 \times 8 =$ Groups of
- Write five hundred and twenty-three as a numeral. *7 in numbers*
- $\frac{1}{2} \text{ kg} =$ g $1 \text{ kg} = 1000\text{g}$
- Name this shape.
- $46 -$ = 29 $\begin{array}{r} 46 \\ -29 \\ \hline \end{array}$
- 130 minutes = hours minutes $\rightarrow 1 \text{ hr} = 60 \text{ mins}$
 $2 \text{ hrs} = 120 \text{ mins}$
- $10 \div 2 =$ Shared equally.
- What fraction of the following shape is not shaded? Total pieces
- $\frac{3}{8} +$ = 1 (Hint $\frac{8}{8} = 1$) *Think of the hands on a clock*
- Which direction, clockwise or anticlockwise?
- Find the sum of 457 and 23. $\begin{array}{r} 457 \\ +23 \\ \hline \end{array}$
- There are 65 apples in a box. How many apples in two boxes? $65 \times 2 = 130$
- A ladder is 3m 60cm tall. Jake climbed up 1m 25cm. How far has he still to climb to reach the top? $3\text{m } 60\text{cm} - 1\text{m } 25\text{cm} = 2\text{m } 35\text{cm}$
- A car does 10km per litre of diesel. Mammy wants to go on a 40km journey but she only has 3 litres of petrol. How far will she still have to go when she runs out of diesel? $40 - 30 = 10$

1 L = 10km /16
2 L = 20km
3 L = 30km

Thursday

- 122 plus 100 = $\begin{array}{r} 122 \\ +100 \\ \hline \end{array}$
- $$\begin{array}{r} \text{h t u} \\ 106 \\ -49 \\ \hline \end{array}$$

Don't forget to borrow if you need to.
- $\frac{3}{4} \text{ kg} =$ g $1 \text{ kg} = 1000\text{g}$ $\frac{1}{4} = 250\text{g}$
- Colour $\frac{7}{8}$ of the following shape.
- How much?
- $2 \times 10 =$ Groups of
- How many days does February have in a leap year? Usually 28 days leap year = 1 day more
- I am a solid shape. I have two square faces and four rectangular faces. I am a = a 3D shape
- Write 5 to 9 - Hrs Mins Past in digital time. It is not 9 yet!
- $18 \div 2 =$
- What is the chance of it snowing today? impossible possible certain

A muesli bar has 8 squares.
Gus ate 3 bars. Ursula ate 32 squares.
Anne ate 2 bars.

- How many squares did Gus eat? $3 \times 8 = 24$
- How many squares did Anne eat? $2 \times 8 = 16$
- How many bars did Ursula eat?
- How many bars were eaten altogether? $32 \div 8 = 4$
Gus
Anne
+ Ursula /16

See page 78 for test.