## Big Maths Online Challenges

When answering this Fact Families question, you write..
$4 \times 3=12$

$$
12 / 4=3 \quad 12 / 3=4
$$

(The order you write them in doesn't matter)

$$
3 \times 4=12
$$ Fact you write...

When estimating an angle within $20^{\circ}$ you write..

Any number between
(This angle is $120^{\circ}$ ) 100 and 1.40


$$
\begin{array}{ccc}
\frac{1}{2}+\frac{1}{4}= & 3+\frac{1}{2}+2= & \frac{3}{4}+\frac{2}{4}= \\
\begin{array}{c}
\text { When answering this } \\
\text { fractions question, } \\
\text { you write... }
\end{array} & \begin{array}{c}
\text { When answering this } \\
\text { mixed number } \\
\text { question, you write... }
\end{array} & \begin{array}{c}
\text { When answering this } \\
\text { fraction/mixed } \\
\text { number question, } \\
\text { you write... }
\end{array} \\
3 / 4 & 51 / 2 & 5 / 4 \text { or } 1 / 4.4
\end{array} \begin{gathered}
\text { When answering this } \\
\text { sum question, } \\
\text { you write.. }
\end{gathered}
$$

When answering this time question, you write.

04:15 о 4:15
(If asked for 24h format, you write... 16:15)


When you are asked for co-ordinates, you write.

When using operators, you write.

+ for addition
- for subtraction

X for multiplication
/ or $\div$ for division

How long from 03:20 to 06:25?
When answering this time question, you write..

## 3 nous 5 <br> hours

Which date is 40 days after 4th April?
When answering this date question, you write..

## day <br> (dd) <br> 14 month (mm) <br> $\square$

When answering a question with units of measure, don't write the units in your answer.
$\square$ ${ }^{\circ} \mathrm{C}$

You might find it helpful to have a mini whiteboard or piece of paper to do your working out.

