

Monday 01.03.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $89654 + 22147 =$

2. $17\ 630 - 6\ 974 =$

3. $5432 \times 62 =$

4. $10464 \div 16 =$

Extra challenge

Convert 1.67m to cm =

3/60 as a decimal =

ANSWERS

Monday 01.03.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $89654 + 22147 = 111801$

2. $17\ 630 - 6\ 974 = 1\ 0656$

3. $5432 \times 62 = 336784$

4. $10464 \div 16 = 654$

Extra challenge

Convert 1.67m to cm = 167cm

3/60 as a decimal = 0.05

Tuesday 02.03.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $47\,193 - 39\,202 =$

Extra challenge

2. $3\,615 \times 42 =$

$\frac{51}{8} + 1\frac{2}{12} =$

3. $4464 \div 24 =$

$6 \times 4^2 - 28 \div 4 =$

4. $81\,982 + 15\,971 =$

ANSWERS Tuesday 02.03.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $47\,193 - 39\,202 = 7\,991$

2. $3\,615 \times 42 = 151\,830$

3. $4464 \div 24 = 186$

4. $81\,982 + 15\,971 = 97\,953$

Extra challenge

$$\frac{51}{8} + 1\frac{2}{12} = 7\frac{13}{24}$$

$$6 \times 4^2 - 28 \div 4 = 90$$

Wednesday 03.03.21

Practise your written methods in your home learning book/paper.

Try to reason at least one!

Extra challenge

1. $4216 \times 68 =$

Convert $4/16$ into a % =

2. $1\ 692 \div 36 =$

$10.2\text{l} - 584\text{ml} =$ ml

3. $6\ 891 + 64059 =$

4. $25\ 189 - 5\ 992 =$

ANSWERS **Wednesday 03.03.21**

Practise your written methods in your home learning book/paper.

Try to reason at least one!

Extra challenge

1. $4216 \times 68 = 286688$

Convert $4/16$ into a % = 25%

2. $1\,692 \div 36 = 47$

$10.2\text{l} - 584\text{ml} = 9616\text{ml}$

3. $6\,891 + 64059 = 70950$

4. $25\,189 - 5\,992 = 19197$

Thursday 04.03.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $1\,692 \div 36 =$

2. $3564 \times 13 =$

3. $4\,728 + 46\,267 =$

Extra challenge

$$2a - 17 = 43 \quad a = \text{ }$$

$$3.5 \text{ hours} - (60\% \text{ of } 2 \text{ hours}) = \text{ }$$

ANSWERS Thursday 04.03.21

Practise your written methods in your home learning book/paper.
Try to reason at least one!

1. $1\,692 \div 36 = 47$

2. $3564 \times 13 = 46\,332$

3. $4\,728 + 46\,267 = 50,995$

Extra challenge

$$2a - 17 = 43 \quad a = 30$$

$$3.5 \text{ hours} - (60\% \text{ of } 2 \text{ hours}) = 138 \text{ mins}$$

Can you solve the problems?

Use paper if needed.

1.

$$\begin{array}{r} 1 \square 4 1 \\ + 2 3 \square \square \\ \hline \square 2 1 7 \end{array}$$

2.

$$\begin{array}{r} 8 1 \square \square \\ - \square 2 9 5 \\ \hline 9 \square 1 8 \end{array}$$

3. Spot the mistake.

$$\begin{array}{r} 707 \\ 12 \overline{) 8489} \\ \underline{84} \\ 089 \\ \underline{84} \\ 0 \end{array}$$

Friday 05.03.21

Let's use a cheat sheet to show multiples of 12:



Can you solve the problems?

Use paper if needed.

1.

$$\begin{array}{r} 1841 \\ + 2376 \\ \hline 4217 \end{array}$$

2.

$$\begin{array}{r} 8123 \\ - 1295 \\ \hline 9418 \end{array}$$

3. *Spot the mistake.*

$$\begin{array}{r} 707 \text{ r}5 \\ 12 \overline{)8489} \\ \underline{84} \\ 089 \\ \underline{84} \\ 5 \end{array}$$

Friday 05.03.21

ANSWERS

Let's use a cheat sheet to show multiples of 12:

Can you see the error made now? Notice how this affects the whole answer! This is why you must show your workings!

