

Year 3 Maths Activity Mat 1 Spring 2

1

a
Vicky has 5p coins only. She has 20p. How many coins does she have?



d
Measure this line. How long is it in mm?



f
Halve and halve again to divide by four.

$$40 \Rightarrow \square \Rightarrow \square$$

$$28 \Rightarrow \square \Rightarrow \square$$

$$\begin{array}{r} 43 \\ + 18 \\ \hline \\ \hline \end{array}$$

x	20	5
3		

g
How many minutes make a quarter of an hour?

c
Count on 20mm from 50mm.

h
A playground is 34m wide. Its length is 19m more than its width. How long is the playground?

Year 3 Maths Activity Mat 1 Spring 2 Answers

1

a
Vicky has 5p coins only. She has 20p. How many coins does she have?

four coins



d
Measure this line. How long is it in mm?

40mm

f
Halve and halve again to divide by four.

$$40 \Rightarrow \boxed{20} \Rightarrow \boxed{10}$$

$$28 \Rightarrow \boxed{14} \Rightarrow \boxed{7}$$

g
How many minutes make a quarter of an hour?

15 minutes

h
A playground is 34m wide. Its length is 19m more than its width. How long is the playground?

53m

$$\begin{array}{r} 43 \\ + 18 \\ \hline 61 \\ \hline 1 \end{array}$$

c
Count on 20mm from 50mm.

70mm

x	20	5
3	60	15

$$60 + 15 = 75$$

Year 3 Maths Activity Mat 1 Spring 2

1

a
Amir has £2.40 in 10p coins.
How many coins does he have?



d
Measure this line. How long is it
in cm and mm?



f
Double, double and double again
to multiply each number by eight.

$$8 \Rightarrow \square \Rightarrow \square$$

$$13 \Rightarrow \square \Rightarrow \square$$

$$\begin{array}{r} 653 \\ + 146 \\ \hline \\ \hline \end{array}$$

b

x	90	3
4		

e

g
How many minutes make one
and a half hours?

c
Count on 7 litres from 312 litres.

h
A rock face is 240m high. Cathy
has climbed 127m. How far does
she still have to climb?

Year 3 Maths Activity Mat 1 Spring 2

1

a
Amir has £2.40 in 10p coins.
How many coins does he have?

24 coins



d
Measure this line. How long is it
in cm and mm?

3cm 8mm

f
Double, double and double again
to multiply each number by eight.

$$8 \Rightarrow \boxed{16} \Rightarrow \boxed{32}$$

$$13 \Rightarrow \boxed{26} \Rightarrow \boxed{52}$$

b

$$\begin{array}{r} 653 \\ + 186 \\ \hline 799 \end{array}$$

e

x	90	3
4	360	12

$$360 + 12 = 372$$

g
How many minutes make one
and a half hours?

90 minutes

h
A rock face is 240m high. Cathy
has climbed 127m. How far does
she still have to climb?

113m

c
Count on 7 litres from 312 litres.

319 litres

Year 3 Maths Activity Mat 1 Spring 2

1

a
Emma has seven 50p coins.
How much money does she have
altogether?



d
Draw a line that is 4.7cm long.

f
Work out the calculation below
using doubling.

$$20 \times 6$$

$$20 \times 12$$

$$\begin{array}{r} 684 \\ + 759 \\ \hline \\ \hline \end{array}$$

e
Complete the calculation using a
formal written method.

$$43 \times 8$$

g
How many hours are 300
minutes?

c
Count on 8km from 3615km.

h
A corridor is 52m 30cm long.
29m 64cm of its length has been
painted. How long is the part of the
corridor that has not been painted?

Year 3 Maths Activity Mat 1 Spring 2 Answers

1

a
Emma has seven 50p coins.
How much money does she have altogether?

£3.50



d
Draw a line that is 4.7cm long.



f
Work out the calculation below using doubling.

$$20 \times 6$$

120

$$20 \times 12$$

240

e
Complete the calculation using a formal written method.

$$43 \times 8$$

x	40	3
8	320	24

$$320 + 24 = 344$$

g
How many hours are 300 minutes?

five hours

c
Count on 8km from 3615km.

3623 km

h
A corridor is 52m 30cm long. 29m 64cm of its length has been painted. How long is the part of the corridor that has not been painted?

22m 66cm or 2266cm