# **Year 4 Spring 1** Maths Activity Mat 3

#### Section 1

Find two consecutive numbers with a sum of:

11

27

## Section 2

Eight train tickets cost £112. What does one ticket cost?



## Section 3

What do you add to these numbers to make 100?

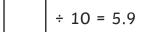
15 65 25

## Section 4

Use these three numbers to write three related facts. 25 + 18 = 43

## Section 5

Calculate:



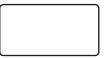
 $\div$  10 = 0.3

 $\div 100 = 9.4$ 

 $\div 100 = 0.1$ 

## Section 6

A coach has travelled 376 miles. There is still 149 miles to travel. How far is the coach journey?



#### Section 7

Round to the nearest pound.

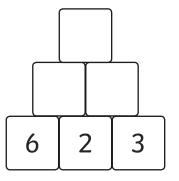
£6.50

£8.80

£5.10

## Section 8

Multiply to find the missing numbers.



## **Year 4 Spring 1** Maths Activity Mat 3 - Answers

## Section 1

Find two consecutive numbers with a sum of:

5, 6 11

27 13, 14

#### Section 2

Eight train tickets cost £112. What does one ticket cost?

£14

#### Section 3

What do you add to these numbers to make 100?

85 15

35 65

75 25

#### Section 4

Use these three numbers to write three related facts. 25 + 18 = 43

$$18 + 25 = 43$$

$$43 - 25 = 13$$

$$43 - 18 = 25$$

## Section 5

Calculate:

## Section 6

A coach has travelled 376 miles. There is still 149 miles to travel. How far is the coach journey?

525 miles

#### Section 7

Round to the nearest pound.

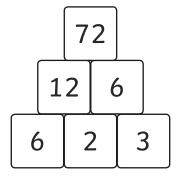
£6.50 £7

£9 £8.80

£5 £5.10

## Section 8

Multiply to find the missing numbers.



# Year 4 Spring 1 Maths Activity Mat 3

## Section 1

Find three consecutive numbers with a sum of:

21

36

93

## Section 2

The total weight of six bags of cement is 150kg. How much does one bag weigh?

#### Section 3

What do you add to these numbers to make 100?

54 26

What do you add to these numbers to make 1000?

150 50

## Section 4

Use these three numbers to write three related facts. 36 + 19 = 55

## Section 5

Calculate:

÷ 10 = 0.8

÷ 100 = 0.7

61 ÷ = 0.61

## Section 6

Sales of programmes at a theatre raise £825. Programmes cost £3 each. How many programmes are sold?



#### Section 7

Round to the nearest 1000.

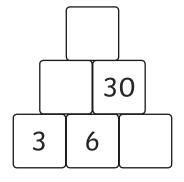
6592

9415

4163

## Section 8

Multiply to find the missing numbers.



## Year 4 Spring 1 Maths Activity Mat 3 - Answers

#### Section 1

Find three consecutive numbers with a sum of:

21 6, 7, 8

36 11, 12, 13

93 30, 31, 32

#### Section 2

The total weight of six bags of cement is 150kg. How much does one bag weigh?

25kg

#### Section 3

What do you add to these numbers to make 100?

54 46 26 74

What do you add to these numbers to make 1000?

150 850 50 950

#### Section 4

Use these three numbers to write three related facts. 36 + 19 = 55

$$19 + 36 = 55$$

$$55 - 36 = 19$$

## Section 5

Calculate:

## Section 6

Sales of programmes at a theatre raise £825. Programmes cost £3 each. How many programmes are sold?

275

#### Section 7

Round to the nearest 1000.

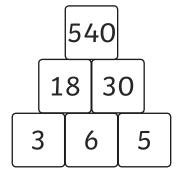
6592 7000

9415 9000

4163 4000

## Section 8

Multiply to find the missing numbers.



## **Year 4 Spring 1** Maths Activity Mat 3

#### Section 1

Find two numbers with a product of:

21

36	

72

#### Section 2

perimeter The of a square field is 1324m. How long is one side of the field?

$\bigcap$	$\overline{}$

#### Section 3

What do you add to these numbers to make 1000?

388

762

907

811

#### Section 4

For each set of numbers, write four related facts.

500, 220, 280

88, 134, 46

## Section 5

Calculate:

8mm = cm

71mm = cm

2.63m =cm

4.7cm =mm

## Section 6

Margaret realises she was born 1000 months ago. How old is she in years and months?

> months years

## Section 7

Round to the nearest 1000.

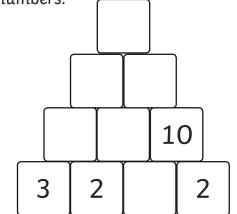
104 286

53 472

215 625

## Section 8

Multiply to find the missing numbers.



## **Year 4 Spring 1** Maths Activity Mat 3 - Answers

#### Section 1

Find two numbers with a product of:

product of:

21

7, 3

36

9, 4

72

9, 8

#### Section 2

The perimeter of a square field is 1324m. How long is one side of the field?

331m

## Section 3

What do you add to these numbers to make 1000?

388 612

762 238

907 93

811 189

#### Section 4

For each set of numbers, write four related facts.

500, 220, 280

88, 134, 46

220 + 280 = 500

88 + 46 = 134

280 + 220 = 500

46 + 88 = 134

500 - 280 = 220

134 - 88 = 46

500 - 220 = 280

134 - 46 = 88

## Section 5

Calculate:

8mm = 0.8 cm

71mm = | 7.1 | cm

2.63m = 263 cm

4.7cm = 47 mm

### Section 6

Margaret realises she was born 1000 months ago. How old is she in years and months?

83 years 4 months

#### Section 7

Round to the nearest 1000.

104 286 104 000

53 472 53 000

215 625 216 000

### Section 8

Multiply to find the missing numbers.

