

# Year 4 Spring 1 Maths Activity Mat 3

## Section 1

Find three consecutive numbers with a sum of:

$21 \quad \boxed{\phantom{000}}$

$36 \quad \boxed{\phantom{000}}$

$93 \quad \boxed{\phantom{000}}$

## 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?

$54 \quad \boxed{\phantom{00}} \quad 26 \quad \boxed{\phantom{00}}$

What do you add to these numbers to make 1000?

$150 \quad \boxed{\phantom{000}} \quad 50 \quad \boxed{\phantom{000}}$

## Section 4

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

## Section 5

Calculate:

$14 \div \boxed{\phantom{00}} = 1.4$

$\boxed{\phantom{00}} \div 10 = 0.8$

$\boxed{\phantom{00}} \div 100 = 0.7$

$61 \div \boxed{\phantom{00}} = 0.61$

## 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.

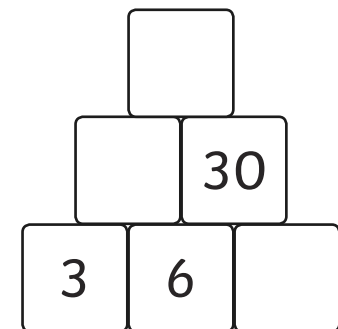
$6592 \quad \boxed{\phantom{0000}}$

$9415 \quad \boxed{\phantom{0000}}$

$4163 \quad \boxed{\phantom{0000}}$

## 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:

$$21 \quad \boxed{6, 7, 8}$$

$$36 \quad \boxed{11, 12, 13}$$

$$93 \quad \boxed{30, 31, 32}$$

## Section 2

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

$$\boxed{25\text{kg}}$$

## Section 3

What do you add to these numbers to make 100?

$$54$$

$$\boxed{46}$$

$$26$$

$$\boxed{74}$$

What do you add to these numbers to make 1000?

$$150$$

$$\boxed{850}$$

$$50$$

$$\boxed{950}$$

## Section 4

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

$$\boxed{19 + 36 = 55}$$

$$\boxed{55 - 19 = 36}$$

$$\boxed{55 - 36 = 19}$$

## Section 5

Calculate:

$$14 \div \boxed{10} = 1.4$$

$$\boxed{8} \div 10 = 0.8$$

$$\boxed{70} \div 100 = 0.7$$

$$61 \div \boxed{100} = 0.61$$

## Section 6

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

$$\boxed{275}$$

## Section 7

Round to the nearest 1000.

$$6592 \quad \boxed{7000}$$

$$9415 \quad \boxed{9000}$$

$$4163 \quad \boxed{4000}$$

## Section 8

Multiply to find the missing numbers.

