## Year 4 Spring 1 Maths Activity Mat 1

## Section 1

Round these numbers to the nearest 100:

930 rounds to $\square$
290 rounds to $\square$
720 rounds to $\square$

## Section 5

Find a pair of numbers with a sum of 18 and a difference of two.

## Section 2

Start at 0.
Count back 4.
What number do you reach?


## Section 6

Kumar has three shelves of books. There are 49 books on each shelf. How many books does he have altogether?


## Section 3

Kim's bottle of medicine holds 135 ml . she takes two 10 ml doses. How much medicine is left?


## Section 4

Write these numbers as Roman numerals:


## Section 8

Estimate the answer by rounding, then solve the calculation.
$78+24=$

Estimation


Actual $\square$

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

## Section 1

Round these numbers to the nearest 100:

930 rounds to
900
290 rounds to 300
720 rounds to 700

## Section 5

Find a pair of numbers with a sum of 18 and a difference of two.

## Section 2

Start at 0.
Count back 4.
What number do you reach?


## Section 6

Kumar has three shelves of books. There are 49 books on each shelf. How many books does he have altogether?


## Section 3

Kim's bottle of medicine holds 135 ml . she takes two 10 ml doses. How much medicine is left?


## Section 7

Calculate:
$3 \times 6 \times 10=18 \times 10$

$$
=180
$$

Estimation
varied
Actual

## Year 4 Spring 1 Maths Activity Mat 1

## Section 1

Round these numbers:

|  | to the <br> nearest 10 | to the <br> nearest 100 |
| :---: | :---: | :---: |
| 5248 |  |  |
| 972 |  |  |
| 2494 |  |  |

## Section 2

Start at 5.
Count back 10.
What number do you reach?


## Section 3

Cath earns $£ 2938$ each month.
In April, her monthly pay goes up by £1000. How much does she earn now?


## Section 7

Calculate:
$11 \times 10 \times 3=\square$

## Section 4

Write these numbers as Roman numerals:


## Section 8

Estimate the answer by rounding, then solve the calculation.

$$
164+87=
$$

Estimation


Actual $\square$

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

## Section 1

Round these numbers:

|  | to the <br> nearest 10 | to the <br> nearest 100 |
| :---: | :---: | :---: |
| 5248 | 5250 | 5200 |
| 972 | 970 | 1000 |
| 2494 | 2490 | 2500 |

## Section 2

Start at 5.
Count back 10.
What number do you reach?


## Section 5

Write a number which is a two-digit number, a multiple of 8 , and where the product of its digits is 24 .

## Section 6

There are 2195 people in a village. 1428 of the people use the village shop at least once a week. How many people do not use the shop regularly?

## Section 3

Cath earns $£ 2938$ each month.
In April, her monthly pay goes up by £1000. How much does she earn now?

## Section 7

Calculate:
$11 \times 10 \times 3=330$

## Section 4

Write these numbers as Roman numerals:

| 94 | XCIV |
| :---: | :---: |
| 48 | XLVIII  <br> 63 LXIII <br>   |

## Section 8

Estimate the answer by rounding, then solve the calculation.

$$
164+87=
$$

Estimation varied

Actual

## Year 4 Spring 1 Maths Activity Mat 1



## Section 2

Start at -3.
Count on 7.
What number do you reach?


## Section 3

A crowd of 50017 watch a football match. 100 of the spectators are guests of the home club team. How many are paying spectators?


## Section 4

Write these numbers as Roman numerals:


## Section 7

Calculate:
$9 \times 3 \times 7=\square$
$4 \times 6 \times 40=\square$

## Section 8

Estimate the answer by rounding, then solve the calculation.

$$
1745+423=
$$



Year 4 Spring 1 Maths Activity Mat 1 - Answers

| Section 1 |
| :--- |
| Round these numbers to the |
| nearest 1000: |
| 15938 rounds to16000 <br> 12273 rounds to 12000 <br> 56717 rounds to 95000 <br> 94354 rounds to 94000 |

## Section 2

Start at -3.
Count on 7.
What number do you reach?


## Section 3

A crowd of 50017 watch a football match. 100 of the spectators are guests of the home club team. How many are paying spectators?


## Section 4

Write these numbers as Roman numerals:

| $\boxed{4}$ | $\square$ CDXLIII |
| ---: | :--- |
| 580 | $\square$ DLXXX |
| 109 | $\square$ CIX |

## Section 8

Estimate the answer by rounding, then solve the calculation.

$$
1745+423=
$$

Estimation varied
Actual

