

# Year 5 Maths Activity Mat

5

## Section 1

Write these Roman Numerals as numbers.

CXXVI →

DCCLXIX →

## Section 3

Calculate:

$$426 \times 13 = \text{$$

$$1456 \div 7 = \text{$$

## Section 4

Calculate:

$$\frac{2}{5} + \frac{1}{10} = \text{$$

$$\frac{2}{3} - \frac{1}{12} = \text{$$

## Section 5

Write the following fractions as percentages:

$$\frac{48}{100} = \text{$$
  $\frac{19}{100} = \text{$   $\frac{6}{100} = \text{$

## Section 2

Circle the square numbers:

1                    12                    23  
5                    16                    27  
41                    35                    90  
49                    82                    99  
50                    64                    qq  
58                    77                    110  
135                    71                    118  
121                    118  
144                    165                    169

## Section 6

1ml of water weighs 1g. An empty plastic bottle weighs 10g. How much do 4 half-litre bottles full of water weigh in kilograms?

## Section 7

Draw a triangle with 2 acute angles and 1 obtuse angle.

## Section 8

Here is a train timetable:

London St Pancras	06:32	07:24	07:58
Leicester	07:52	08:30	09:01
Derby	08:19	09:05	09:25
Chesterfield	08:37	09:27	09:43
Sheffield	08:55	09:41	09:58

Which is the slowest train?

Jan needs to arrive in Sheffield by quarter to ten. Which train should she catch from Leicester?

