

# Clue 1

Mrs Dodd (the school secretary) types 4,480 words in one hour.

**How many does she type in 15 minutes?**

# Clue 2

Mr Oliver goes on 4 holidays a year.

**How many holidays will he go on in 12 years?**

# Clue 3

A=1 B=2 C=3 D=4 E=5 and so on

**What is the value of your school name?**

# Clue 4

There are 15,000 fans at a football match.  $\frac{2}{5}$   
of the supporters are girls.

**How many of the supporters are boys?**

# Clue 5

Mr Jones has 2 coins which together add up to £1.20.

**One** of the coins is not a £1 coin.

**What two coins does he have?**

# Clue 6

Isabelle has 156 marbles.  $\frac{1}{2}$  of them are red  
and  $\frac{1}{2}$  are blue.

**How many of the marbles are red?**

# Clue 7

Calculate

$$(30 \times 30) \times 30$$

# Clue 8

Mrs Late works from 9am to 4pm every day of the week.

**How many hours does she work in a full week (7 days)?**



# Clue 9

There are 120 children in Cherry Lane School.

There are 4 classes.

Class 1 has 22 children.

Class 2 has 44 children.

Class 3 has 31 children.

**How many children are in class 4?**

# Clue 10

Complete the subtraction sequence

800, 400, ???, 100, 50, ??

# Clue 11

Joey cycles 34 miles a week.

**How many miles does he cycle in 8 weeks?**

# Clue 12

Great Grandma Jean has £50 and 20 grandchildren.

**How much will each of them get?**

# Clue 13

On Monday I earned £12

On Tuesday I earned £13

On Wednesday I earned £14

On Thursday I earned £15

On Friday I earned £16

**How much did I earn altogether?**

# Clue 14

What is the square root of 144

# Clue 15

Complete the calculation

$$(150 + ??) = (?? \times 3)$$