

## Puzzles answers

### **60) Three Digits**

You can make six different numbers.

In order, the numbers are:

799, 889, 898, 979, 988, 997.

### **61) Make five numbers**

For example:

a. 12, 39, 45, 60, 78.

b. 7, 42, 63, 98, 105.

c. 5, 23, 67, 89, 401.

There are other solutions.

### **62) Maze**

There are two routes that total 100 exactly:

$$+ 6 \times 7 - 6 \times 3 - 8 = 100$$

$$+ 9 \times 7 \div 3 \times 5 - 5 = 100$$

The route giving the highest total is:

$$+ 9 \times 7 - 6 \times 7 - 8 = 391$$

The route giving the lowest total is:

$$+ 6 \times 7 \div 3 \times 3 - 8 = 34$$