



076 483 4906

## Numbers, Words and more!

### FUTOSHIKI

Futoshiki also known as "More or Less" is a logic puzzle with simple rules and challenging solutions.

The rules are simple.

Fill the grid with numbers 1-4.

- Each row and column must contain only one instance of each number.
- The numbers should satisfy the comparison signs - less than or greater than.

#### Futoshiki 01

			<	
		1		
			<	

#### Futoshiki 02

	<			
		>		
1		>		

### I SPY ... GROCERIES



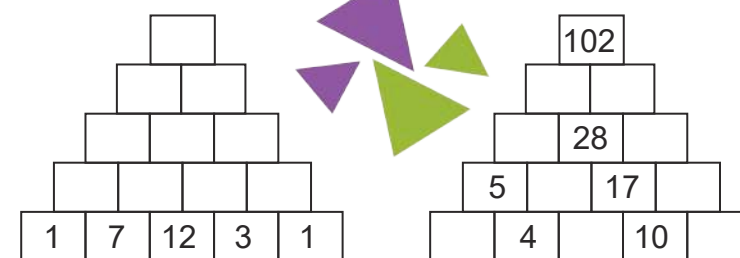
Search and colour these 8 items. How many of each can you find?



### PYRAMID MATHS

Add the adjacent numbers together and write their sum in the block above them. Continue until you have completed the pyramid.

**Tip:** In some cases you may use the inverse operation of addition (ie. subtraction) to help find the numbers in the pyramid.



Can you guess the weight of each animal?

$$\begin{aligned}
 &\text{Pig} + \text{Pig} = 120 \text{ kgs} \\
 &\text{Rabbit} + \text{Pig} = 70 \text{ kgs} \\
 &\text{Monkey} + \text{Rabbit} + \text{Pig} = 90 \text{ kgs}
 \end{aligned}$$

### SPEAKING IN



Riddle: I have a big mouth, and I am also quite loud! I am NOT a gossip but I do get involved with everyone's dirty business. What am I?

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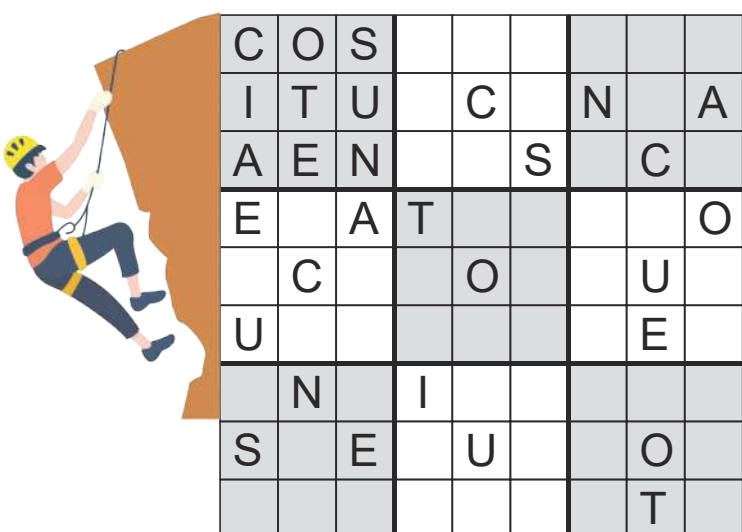
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### WORD SUDOKU

Solve this puzzle as you would a Sudoku. Fill the 9x9 grid with the word **TENACIOUS**, without repeating any letters in the same row and column. The letters must be placed in each row, column, and 3x3 block.



What is the missing number?

$$\begin{aligned}
 &\text{3x3 grid} = 9 \\
 &\text{2x2 grid} = 1 \\
 &\text{1x1 grid} = ?
 \end{aligned}$$

$$\begin{aligned}
 &1 + 8 = 9 \\
 &+ 15 = 24 \\
 &5 \times 6 = 30 \\
 &+ 3 = 33
 \end{aligned}$$

Find the missing number value in the following puzzle.  
**Tip:** The completed block offers a clue.

4	6
24	576

3	5
15	?

### WORD CONNECTS



**How to play**  
Link the letters to form seven separate words. Each word must have "FI" in the center of the word, as in the example: "Defied"

BI	LE
DE	DA
MA	NE
DE	<b>FI</b> LL
DE	AS
RE	NE
RE	ED

### WORD LADDER

**How to play**  
On each step, change one letter from the words above and/or below to match the clue. Continue until you fill the ladder, connecting the word at the top to the word at the bottom.

GASP	CLUES
	Hornet, eg
	Lengthwise yarn on a loom
	Skin lump
	Lug, carry
	Insincere talk
PANT	