

Clue 1: Sentence Scramble

If there are 126 children dressed up for World Book Day and $\frac{1}{3}$ of them are boys, how many girls are dressed up?

84 girls

Book tokens come in packs of 125. How many tokens are there altogether in 17 packs?

2125 tokens

All around the country people have dressed up for World Book Day. If there are 2146 pirate costumes, 4268 fairy costumes, 8582 lion costumes and 3321 clown costumes, how many costumes are there altogether?

18 317

Everyone who dressed up got a special bookmark. How many bookmarks were given out if the answer is a multiple of nine between 350 and 370 with a digit total of 18.

369 bookmarks

In a school of 395 children $\frac{3}{5}$ of them bring in their favourite book for World Book Day. How many children is this?

237 children

Calculate the following: (Number of bears Goldilocks meets \times 146) + (Number of dwarfs Snow White meets \times 231)

2055

Hansel ate 623 lollipops in the gingerbread house. Gretel ate $\frac{4}{7}$ of this amount. How many lollipops did Gretel eat?

356 lollipops

Baby Bear eats three bowls of porridge every day. Daddy bear eats double this amount every day. How many bowls of porridge do they eat altogether over two weeks?

126 bowls

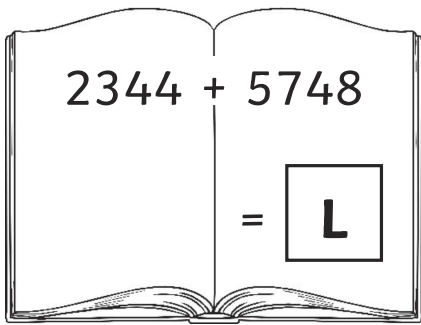
Answer to clue 1: **The winner is male.**

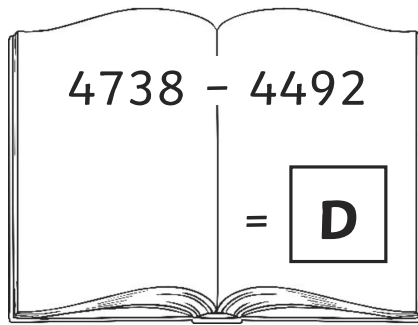
Clue 2: Mathematic Maze

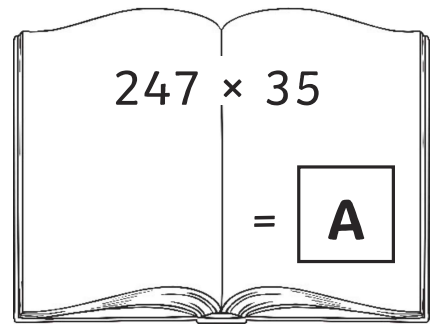
START	$\begin{array}{r} 0.775 \\ + \\ 0.225 \end{array}$	$\begin{array}{r} 0.495 \\ + \\ 0.336 \end{array}$	$\begin{array}{r} 0.495 \\ + \\ 0.782 \end{array}$	$\begin{array}{r} 0.835 \\ + \\ 0.167 \end{array}$	$\begin{array}{r} 0.932 \\ + \\ 0.909 \end{array}$	$\begin{array}{r} 0.651 \\ + \\ 0.165 \end{array}$	$\begin{array}{r} 0.778 \\ + \\ 0.333 \end{array}$	$\begin{array}{r} 0.237 \\ + \\ 0.368 \end{array}$
$\begin{array}{r} 0.490 \\ + \\ 0.550 \end{array}$	$\begin{array}{r} 0.795 \\ + \\ 0.205 \end{array}$	$\begin{array}{r} 0.835 \\ + \\ 0.165 \end{array}$	$\begin{array}{r} 0.065 \\ + \\ 0.935 \end{array}$	$\begin{array}{r} 0.849 \\ + \\ 0.151 \end{array}$	$\begin{array}{r} 0.590 \\ + \\ 0.133 \end{array}$	$\begin{array}{r} 0.890 \\ + \\ 0.244 \end{array}$	$\begin{array}{r} 0.380 \\ + \\ 0.355 \end{array}$	$\begin{array}{r} 0.761 \\ + \\ 0.466 \end{array}$
$\begin{array}{r} 0.890 \\ + \\ 0.140 \end{array}$	$\begin{array}{r} 0.690 \\ + \\ 0.140 \end{array}$	$\begin{array}{r} 0.795 \\ + \\ 0.505 \end{array}$	$\begin{array}{r} 0.113 \\ + \\ 0.505 \end{array}$	$\begin{array}{r} 0.288 \\ + \\ 0.712 \end{array}$	$\begin{array}{r} 0.980 \\ + \\ 0.688 \end{array}$	$\begin{array}{r} 0.980 \\ + \\ 0.799 \end{array}$	$\begin{array}{r} 0.860 \\ + \\ 0.908 \end{array}$	$\begin{array}{r} 0.932 \\ + \\ 0.807 \end{array}$
$\begin{array}{r} 0.380 \\ + \\ 0.670 \end{array}$	$\begin{array}{r} 0.380 \\ + \\ 0.270 \end{array}$	$\begin{array}{r} 0.670 \\ + \\ 0.120 \end{array}$	$\begin{array}{r} 0.623 \\ + \\ 0.120 \end{array}$	$\begin{array}{r} 0.658 \\ + \\ 0.342 \end{array}$	$\begin{array}{r} 0.415 \\ + \\ 0.605 \end{array}$	$\begin{array}{r} 0.315 \\ + \\ 0.504 \end{array}$	$\begin{array}{r} 0.980 \\ + \\ 0.302 \end{array}$	$\begin{array}{r} 0.651 \\ + \\ 0.201 \end{array}$
$\begin{array}{r} 0.590 \\ + \\ 0.440 \end{array}$	$\begin{array}{r} 0.890 \\ + \\ 0.440 \end{array}$	$\begin{array}{r} 0.380 \\ + \\ 0.240 \end{array}$	$\begin{array}{r} 0.761 \\ + \\ 0.240 \end{array}$	$\begin{array}{r} 0.336 \\ + \\ 0.664 \end{array}$	$\begin{array}{r} 0.376 \\ + \\ 0.624 \end{array}$	$\begin{array}{r} 0.237 \\ + \\ 0.763 \end{array}$	$\begin{array}{r} 0.344 \\ + \\ 0.145 \end{array}$	$\begin{array}{r} 0.236 \\ + \\ 0.145 \end{array}$
$\begin{array}{r} 0.980 \\ + \\ 0.050 \end{array}$	$\begin{array}{r} 0.980 \\ + \\ 0.058 \end{array}$	$\begin{array}{r} 0.860 \\ + \\ 0.410 \end{array}$	$\begin{array}{r} 0.932 \\ + \\ 0.410 \end{array}$	$\begin{array}{r} 0.761 \\ + \\ 0.432 \end{array}$	$\begin{array}{r} 0.111 \\ + \\ 0.444 \end{array}$	$\begin{array}{r} 0.591 \\ + \\ 0.409 \end{array}$	$\begin{array}{r} 0.123 \\ + \\ 0.050 \end{array}$	$\begin{array}{r} 0.234 \\ + \\ 0.058 \end{array}$
$\begin{array}{r} 0.415 \\ + \\ 0.545 \end{array}$	$\begin{array}{r} 0.315 \\ + \\ 0.545 \end{array}$	$\begin{array}{r} 0.980 \\ + \\ 0.268 \end{array}$	$\begin{array}{r} 0.651 \\ + \\ 0.268 \end{array}$	$\begin{array}{r} 0.932 \\ + \\ 0.667 \end{array}$	$\begin{array}{r} 0.838 \\ + \\ 0.162 \end{array}$	$\begin{array}{r} 0.049 \\ + \\ 0.951 \end{array}$	$\begin{array}{r} 0.456 \\ + \\ 0.545 \end{array}$	$\begin{array}{r} 0.567 \\ + \\ 0.545 \end{array}$
$\begin{array}{r} 0.495 \\ + \\ 0.545 \end{array}$	$\begin{array}{r} 0.495 \\ + \\ 0.245 \end{array}$	$\begin{array}{r} 0.835 \\ + \\ 0.935 \end{array}$	$\begin{array}{r} 0.932 \\ + \\ 0.935 \end{array}$	$\begin{array}{r} 0.651 \\ + \\ 0.215 \end{array}$	$\begin{array}{r} 0.778 \\ + \\ 0.222 \end{array}$	$\begin{array}{r} 0.237 \\ + \\ 0.367 \end{array}$	$\begin{array}{r} 0.789 \\ + \\ 0.545 \end{array}$	$\begin{array}{r} 0.890 \\ + \\ 0.245 \end{array}$
$\begin{array}{r} 0.895 \\ + \\ 0.145 \end{array}$	$\begin{array}{r} 0.995 \\ + \\ 0.145 \end{array}$	$\begin{array}{r} 0.275 \\ + \\ 0.935 \end{array}$	$\begin{array}{r} 0.332 \\ + \\ 0.935 \end{array}$	$\begin{array}{r} 0.932 \\ + \\ 0.167 \end{array}$	$\begin{array}{r} 0.798 \\ + \\ 0.202 \end{array}$	$\begin{array}{r} 0.591 \\ + \\ 0.721 \end{array}$	$\begin{array}{r} 0.987 \\ + \\ 0.145 \end{array}$	$\begin{array}{r} 0.876 \\ + \\ 0.145 \end{array}$
$\begin{array}{r} 0.385 \\ + \\ 0.635 \end{array}$	R	$\begin{array}{r} 0.295 \\ + \\ 0.175 \end{array}$	KS1	$\begin{array}{r} 0.332 \\ + \\ 0.222 \end{array}$	KS2	$\begin{array}{r} 0.049 \\ + \\ 0.367 \end{array}$	Year 6 only	$\begin{array}{r} 0.645 \\ + \\ 0.327 \end{array}$

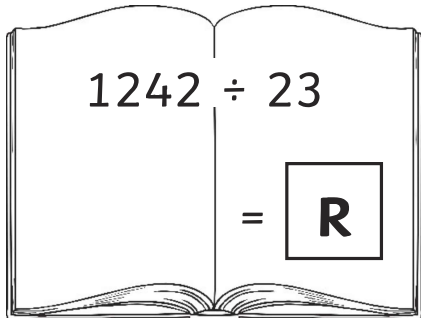
Answer to clue 2: **The winner is in KS2.**

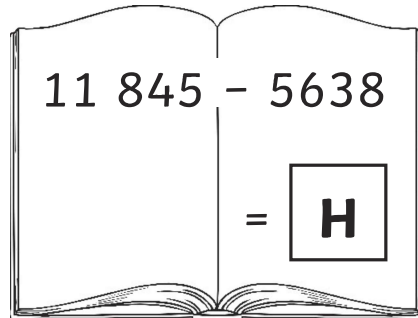
Clue 3: Crack the Code

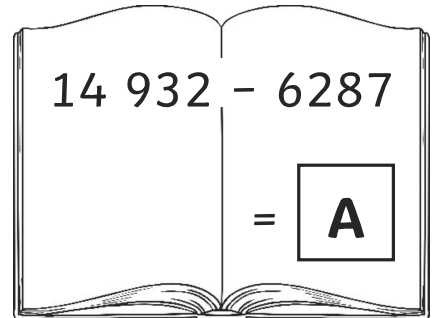

$$2344 + 5748$$
$$= \boxed{\text{L}}$$

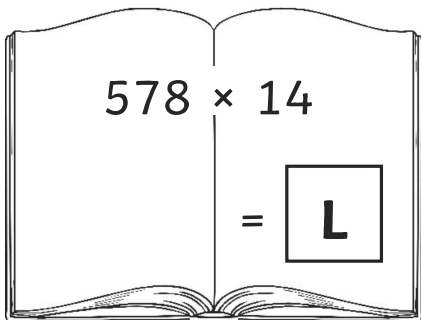

$$4738 - 4492$$
$$= \boxed{\text{D}}$$

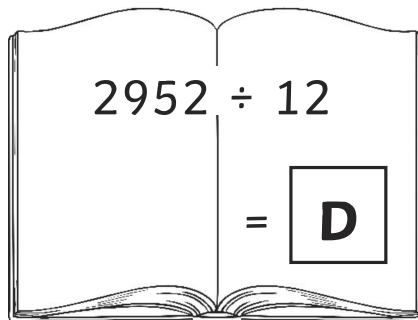

$$247 \times 35$$
$$= \boxed{\text{A}}$$

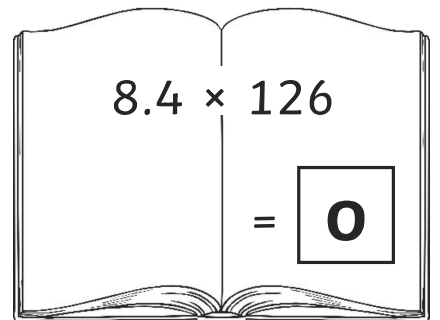

$$1242 \div 23$$
$$= \boxed{\text{R}}$$


$$11\,845 - 5638$$
$$= \boxed{\text{H}}$$


$$14\,932 - 6287$$
$$= \boxed{\text{A}}$$


$$578 \times 14$$
$$= \boxed{\text{L}}$$


$$2952 \div 12$$
$$= \boxed{\text{D}}$$


$$8.4 \times 126$$
$$= \boxed{\text{O}}$$

Answer to clue 3: **The winner's costume is based on a book written by Roald Dahl.**

Clue 4: True or False?

Thirteen fewer children voted for Pinocchio as their favourite traditional story than The Ugly Duckling. False	Altogether 53 children voted for The Little Red Hen and Jack and the Beanstalk. True
The most popular traditional story book is Rapunzel. False	Altogether 40 children voted for The Little Red Hen and The Three Little Pigs. False
Thirteen fewer children voted for The Three Little Pigs than Rapunzel. True	The book that received the fewest votes was The Three Little Pigs. False
The difference in votes between the least popular and most popular story book is 24. True	Altogether, 185 children voted for their favourite traditional story book. False

Answer to clue 4: **The winner's name has fewer than four letters.**

The winner is Eli in Year 3 with his costume of Willy Wonka from Roald Dahl's 'Charlie and the Chocolate Factory'.