

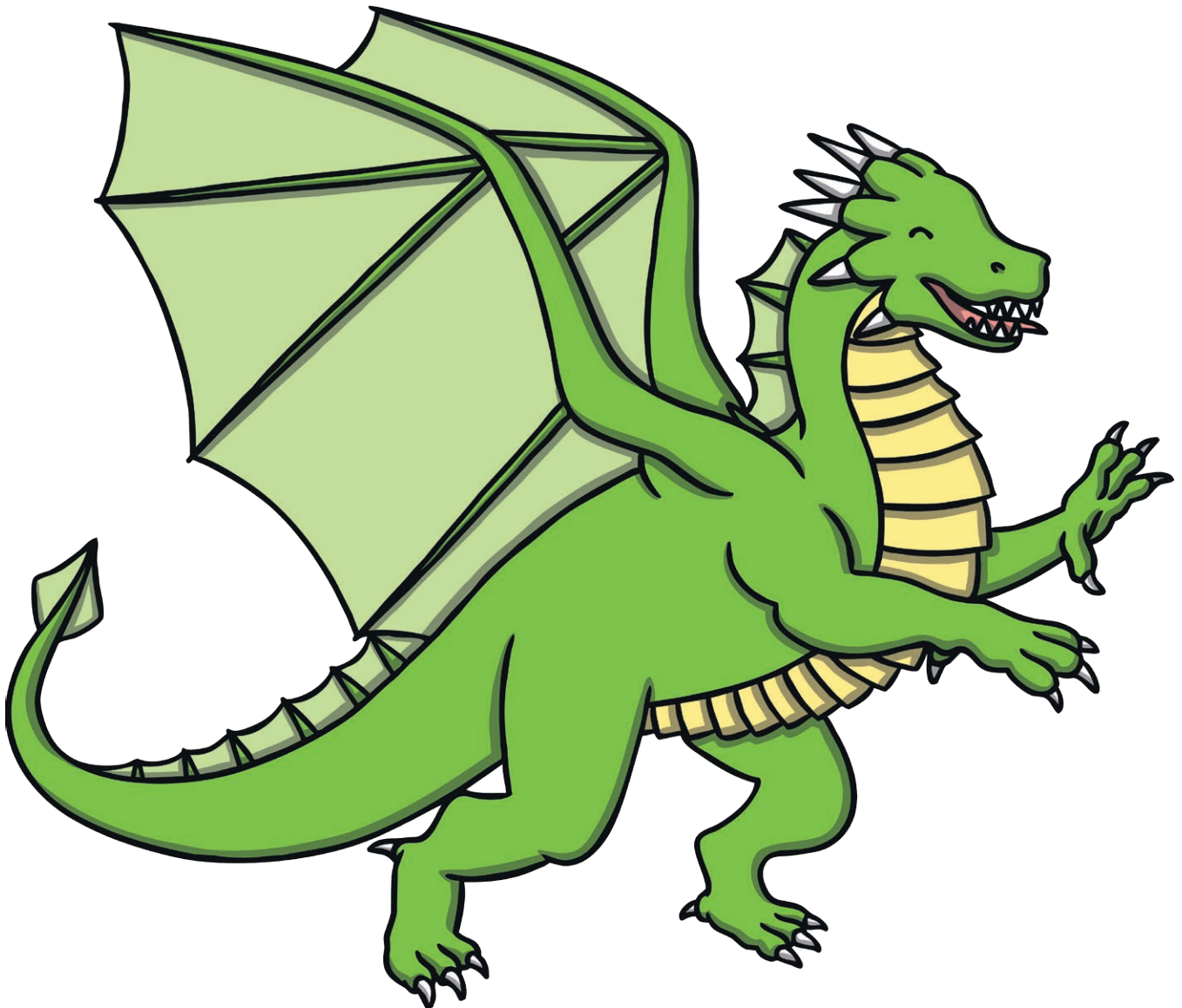
The Mystery of the Missing Story Ending

It is World Book Day and the teacher is reading the children an exciting story about a knight and a dragon.

But disaster has struck - the teacher turns the page to find that the end of the story is no longer there. The pages have been torn out!

Use the descriptions and the clues to find out who has taken the missing pages.

Good luck!



Name	Girl / Boy	Hair Colour	Age	Costume	Accessory
Amelie	girl	ginger	4	superhero	cape
Bryan	boy	blonde	6	knight	sword
Caleb	boy	white	5	superhero	shield
David	boy	blonde	5	wolf	pointy ears
Eli	boy	brown	4	astronaut	helmet
Florence	girl	blonde	5	princess	frog
Graham	boy	white	5	dragon	horns
Harvey	boy	blonde	6	wizard	wand
Ingrid	girl	black	5	astronaut	a rocket
Jenny	girl	blonde	5	princess	googly eyes
Kevin	boy	black	4	dinosaur	mask
Leroy	boy	brown	6	wizard	wizard's hat
Martin	boy	ginger	5	scientist	wig
Nigella	girl	blonde	5	fairy	fairy wings
Zach	boy	blonde	6	superhero	hammer

Clue 1: Solve the problems

Solve the problems and draw a line to the correct answers.
The leftover answer will reveal the age of the culprit!

There are 24 children in a class. 3 children did not dress up for World Book Day. How many children did dress up?

60
Age: 3

There are 35 story book characters and 42 comic book characters at the World Book Day party. How many is that altogether?

21
Age: 4

The free World Book Day books come in packs of 12. How many books are there altogether in 5 packs?

55
Age: 5

The story had 28 pages. The teacher stopped half way through. What page number did she stop at?

77
Age: 6

Everyone who dressed up got a special World Book Day bookmark.

How many bookmarks were given out if the answer is a multiple of 5, between 40 and 60 with a digit total of 10.

84
Age: 5

14
Age: 7



Clue 1: The culprit is _____ years old.

Clue 2: Missing Numbers

Complete the number patterns by adding in the missing numbers. Then, find those numbers in the word grid at the bottom of the page.

Rearrange the words so that they make sense and you will reveal the colour of the culprit's hair!

12		16	18	20	22
----	--	----	----	----	----

20		30	35	40	45
----	--	----	----	----	----

22	24		28	30	32
----	----	--	----	----	----

45	40	35		25	20
----	----	----	--	----	----

20	30		50	60	70
----	----	--	----	----	----

14 the	42 black	16 there	30 blonde	50 brown
45 white	26 has	25 culprit	24 ginger	40 hair



Clue 2: _____

Clue 3: Number Bonds

To reveal the third clue, find a path through the maze by colouring in number bonds to 50.

START	$40 + 10$ =	$60 - 10$ =	$20 + 20$ $+ 10$ =	$80 - 1$ =	$70 - 1$ =	$100 - 0$ =	$80 - 1$ =
$20 + 10$ =	$10 + 10$ =	$40 - 20$ =	$25 + 25$ =	$89 + 1$ =	$90 + 1$ =	$60 - 1$ =	$90 - 1$ =
$1 + 9$ =	$100 - 10$ =	$30 + 30$ =	$30 + 20$ =	$55 - 5$ =	$60 - 5$ =	$70 + 1$ =	$50 + 50$ =
$40 + 40$ =	$15 + 5$ =	$10 + 10$ $+ 10$ =	$65 + 1$ =	$60 - 10$ =	$10 + 10$ =	$99 + 1$ =	$20 + 20$ =
$0 + 5$ =	$80 - 0$ =	$59 + 1$ =	$20 + 5$ =	$20 + 30$ =	$10 + 0$ =	$90 - 0$ =	$90 - 1$ =
$79 + 1$ =	$10 + 5$ =	$40 + 40$ =	$69 - 9$ =	$10 + 40$ =	$50 + 0$ =	$70 - 20$ =	$80 - 30$ =
$50 + 50$ =	$70 - 0$ =	$0 + 10$ =	$55 + 1$ =	$30 + 5$ =	$20 - 1$ =	$10 - 5$ =	$20 + 30$ =
boy	girl	boy	girl	boy	girl	boy	girl

Clue 3: The culprit is a _____.

Clue 4: True or False

Answer True or False to these statements.

	True	False
The inverse of $12 + 24 = 36$ is: $36 - 24 = 14$		
Samir says 'I can use $2 + 2 + 2$ to help me work out $20 + 20 + 20$. Is this true or false?		
The inverse of $21 + 18 = 39$ is: $39 - 18 = 12$		
Olivia believes that 45 is greater than 54. Is this true or false?		
Is this answer true or false? Can you use the inverse to check? $31 + 19 = 52$		
Daniyel is counting in steps of 5. He starts at 20. He believes that he will say 75. Is this true or false?		
Is this answers true or false? Can you use the inverse to check? $19 + 19 = 39$		
Isak claims that $\frac{1}{2}$ of 30 is the same as $\frac{1}{4}$ of 60. True or false?		
The inverse of $22 + 23 = 45$ is: $45 - 23 = 21$		

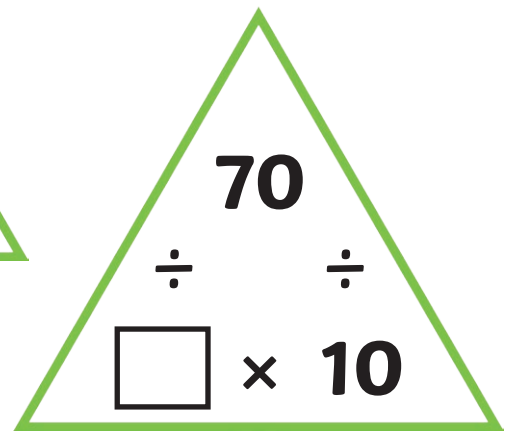
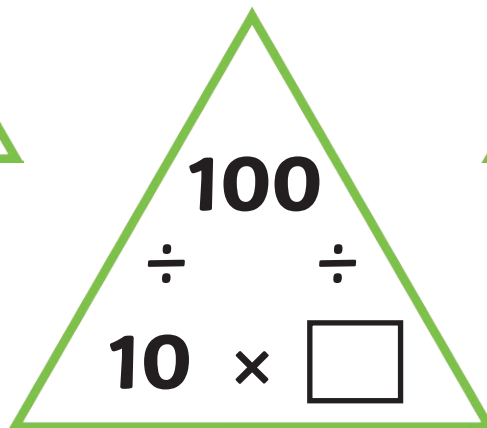
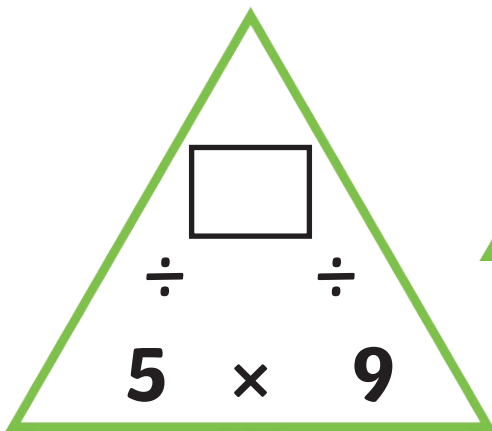
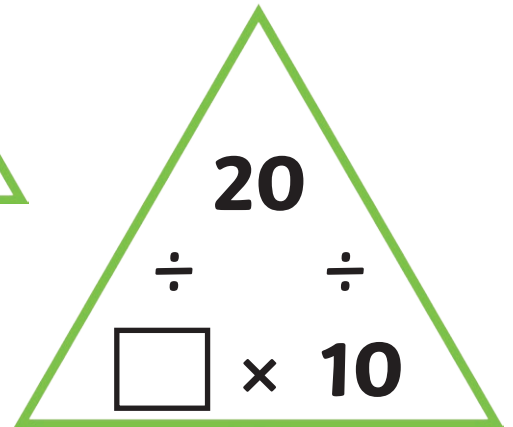
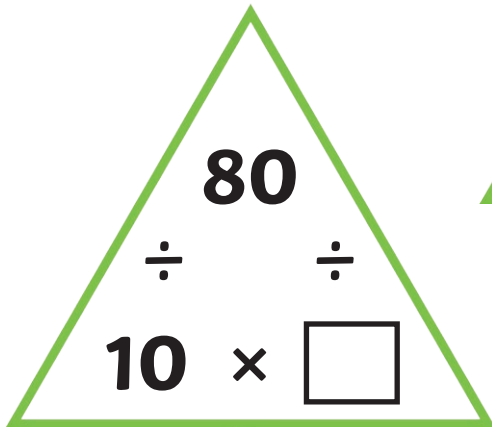
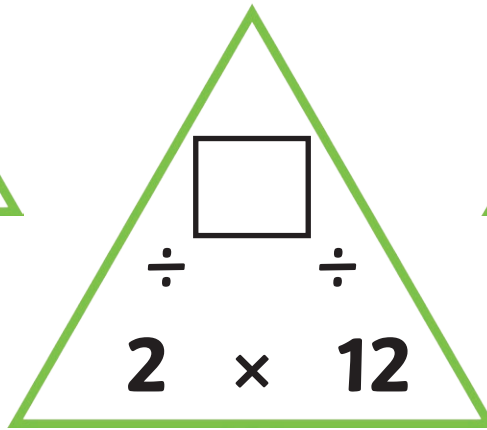
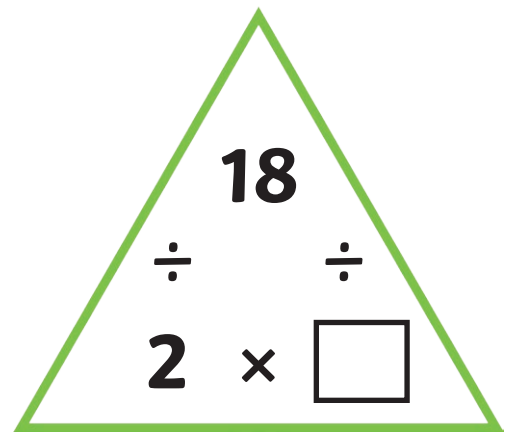
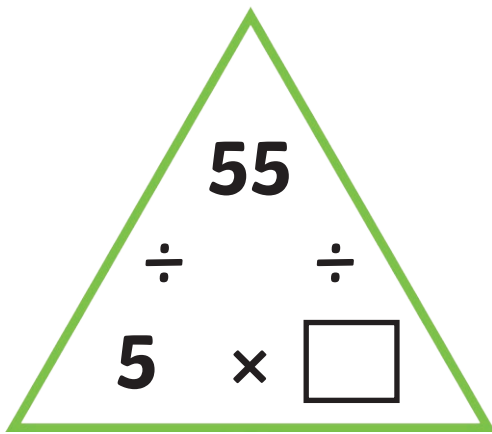
If there are more true statements, then the culprit is a monster.

If there are more false statements, then the culprit is a princess.

Clue 4: _____.

Clue 5: Multiplication Triangles

Fill in the blanks in these multiplication triangles.



Find the numbers in the table below to find the final clue:

the 7	carrying 8	shield 12	with 24	culprit 9
frog 11	them 45	was 2	wand 26	a 10

Clue 5: _____.

The culprit is _____.

Answers

Clue 1: Solve the problems

There are 24 children in a class. 3 children did not dress up for World Book Day. How many children did dress up?	60 Age: 3
There are 35 story book characters and 42 comic book characters at the World Book Day party. How many is that altogether?	21 Age: 4
The free World Book Day books come in packs of 12. How many books are there altogether in 5 packs?	55 Age: 5
The story had 28 pages. The teacher stopped half way through. What page number did she stop at?	77 Age: 6
Everyone who dressed up got a special World Book Day bookmark. How many bookmarks were given out if the answer is a multiple of 5, between 40 and 60 with a digit total of 10.	84 Age: 5
	14 Age: 7

Clue 1: The culprit is **5** years old.

Clue 2: Missing Numbers

12	14	16	18	20	22
----	----	----	----	----	----

20	25	30	35	40	45
----	----	----	----	----	----

22	24	26	28	30	32
----	----	----	----	----	----

45	40	35	30	25	20
----	----	----	----	----	----

20	30	40	50	60	70
----	----	----	----	----	----

14 the	42 black	16 there	30 blonde	50 brown
45 white	26 has	25 culprit	24 ginger	40 hair

Clue 2: The culprit has blonde hair.

Clue 3: Number Bonds

START	$40 + 10$ =	$60 - 10$ =	$20 + 20$ + 10 =	$80 - 1$ =	$70 - 1$ =	$100 - 0$ =	$80 - 1$ =
$20 + 10$ =	$10 + 10$ =	$40 - 20$ =	$25 + 25$ =	$89 + 1$ =	$90 + 1$ =	$60 - 1$ =	$90 - 1$ =
$1 + 9$ =	$100 - 10$ =	$30 + 30$ =	$30 + 20$ =	$55 - 5$ =	$60 - 5$ =	$70 + 1$ =	$50 + 50$ =
$40 + 40$ =	$15 + 5$ =	$10 + 10$ + 10 =	$65 + 1$ =	$60 - 10$ =	$10 + 10$ =	$99 + 1$ =	$20 + 20$ =
$0 + 5$ =	$80 - 0$ =	$59 + 1$ =	$20 + 5$ =	$20 + 30$ =	$10 + 0$ =	$90 - 0$ =	$90 - 1$ =
$79 + 1$ =	$10 + 5$ =	$40 + 40$ =	$69 - 9$ =	$10 + 40$ =	$50 + 0$ =	$70 - 20$ =	$80 - 30$ =
$50 + 50$ =	$70 - 0$ =	$0 + 10$ =	$55 + 1$ =	$30 + 5$ =	$20 - 1$ =	$10 - 5$ =	$20 + 30$ =
boy	girl	boy	girl	boy	girl	boy	girl

Clue 3: The culprit is a **girl**.

Clue 4: True or False

	True	False
The inverse of $12 + 24 = 36$ is: $36 - 24 = 14$		X
Samir says 'I can use $2 + 2 + 2$ to help me work out $20 + 20 + 20$. Is this true or false?	X	
The inverse of $21 + 18 = 39$ is: $39 - 18 = 12$		X
Olivia believes that 45 is greater than 54. Is this true or false?		X
Is this answer true or false? Can you use the inverse to check? $31 + 19 = 52$		X
Daniyel is counting in steps of 5. He starts at 20. He believes that he will say 75. Is this true or false?	X	
Is this answers true or false? Can you use the inverse to check? $19 + 19 = 39$		X
Isak claims that $\frac{1}{2}$ of 30 is the same as $\frac{1}{4}$ of 60. True or false?	X	
The inverse of $22 + 23 = 45$ is: $45 - 23 = 21$		X

Clue 4: The culprit is a princess.

Clue 5: Multiplication Triangles

$$\begin{array}{c} 55 \\ \div \quad \div \\ 5 \times \boxed{11} \end{array}$$

$$\begin{array}{c} 18 \\ \div \quad \div \\ 2 \times \boxed{9} \end{array}$$

$$\begin{array}{c} \boxed{24} \\ \div \quad \div \\ 2 \times 12 \end{array}$$

$$\begin{array}{c} 80 \\ \div \quad \div \\ 10 \times \boxed{8} \end{array}$$

$$\begin{array}{c} 20 \\ \div \quad \div \\ \boxed{2} \times 10 \end{array}$$

$$\begin{array}{c} \boxed{45} \\ \div \quad \div \\ 5 \times 9 \end{array}$$

$$\begin{array}{c} 100 \\ \div \quad \div \\ 10 \times \boxed{10} \end{array}$$

$$\begin{array}{c} 70 \\ \div \quad \div \\ \boxed{7} \times 10 \end{array}$$

the 7	carrying 8	shield 12	with 24	culprit 9
frog 11	them 45	was 2	wand 26	a 10

Clue 5: The culprit was carrying a frog with them.

The culprit is Florence.