

Learning Activity Booklet

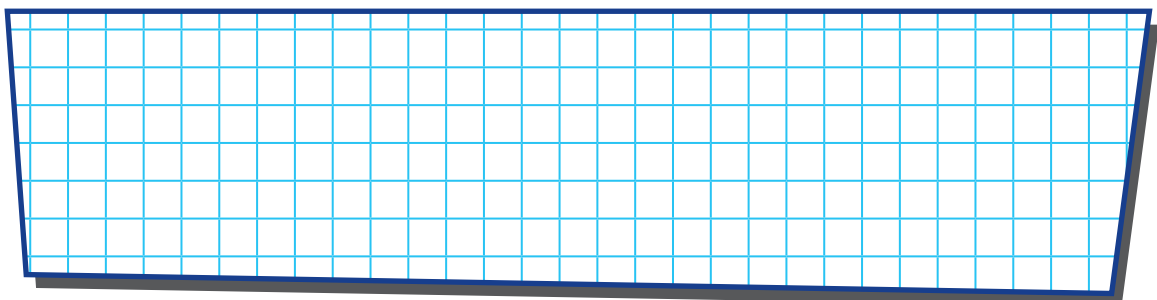
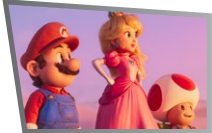


Contents

- 3** Escape from Bowser
 - 4** Mario's World of Words
 - 5** Crack Toad's Code
 - 6** What's inside Luigi's Tool Bag?
 - 7** Mushroom Kingdom Multiples
 - 8** A Poem for Princess Peach
 - 9** Making a Magical Mushroom Land
- Answers

Escape from Bowser

Help Luigi escape from Bowser by guiding him through the maze to Mario and his friends. Then, record the directions you have used to help Luigi to safety in the box at the bottom of the page, using the words UP, DOWN, LEFT and RIGHT.



Mario's World of Words

Can you help Mario to find the 12 words in the word search below? Remember to look across and down to find them all.



p	s	p	n	o	l	u	i	g	i	p	d
e	t	n	p	o	m	p	b	d	d	r	o
a	m	k	i	n	g	d	o	m	d	f	n
c	u	o	t	p	r	u	w	n	i	v	k
h	t	e	o	l	x	i	s	k	m	b	e
h	k	m	a	r	i	o	e	e	u	i	y
e	o	j	d	p	c	w	r	y	s	e	k
z	o	a	k	i	n	g	d	o	h	n	o
s	p	z	b	r	o	t	h	e	r	s	n
p	a	r	p	h	u	h	m	n	o	i	g
s	c	c	r	a	n	k	y	k	o	n	g
p	l	u	m	b	e	r	b	q	m	a	m

- Peach
- Mario
- Donkey Kong
- plumber
- Luigi
- Toad
- Bowser
- brothers
- Cranky Kong
- mushroom
- Koopa
- kingdom

Crack Toad's Code

Use your maths skills to crack Toad's code by working out the number represented by each character below.

$$\text{Mario} \times 8 = 32$$

$$60 \div \text{Toad} = 10$$

$$\text{Donkey Kong} \times \text{Mario} = 48$$





$$43 - \text{Luigi} = 32$$

$$\text{Princess Peach} + \text{Donkey Kong} = 30$$

$$\text{Fire Flower} \times \text{Fire Flower} = 9$$

$$36 \div \text{Fire Flower} = \text{Donkey Kong}$$

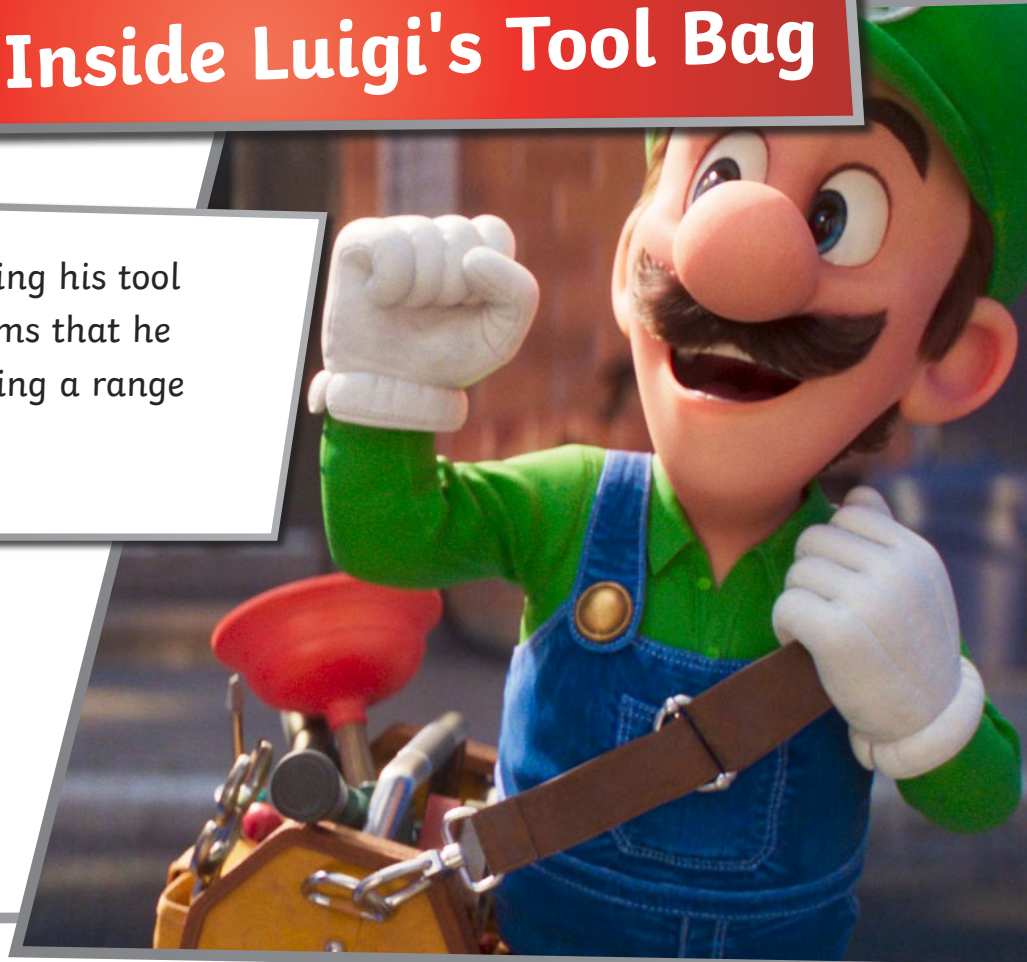
Now use the numbers you have found to solve these calculations.

	=	<input type="text"/>
	=	<input type="text"/>
	=	<input type="text"/>
	=	<input type="text"/>
	=	<input type="text"/>
	=	<input type="text"/>

1	$\frac{1}{2}$ of 	=	<input type="text"/>
2	 ²	=	<input type="text"/>
3	$-5 +$ 	=	<input type="text"/>
4	$99 -$ 	=	<input type="text"/>
5	$15 \div$ 	=	<input type="text"/>

What's Inside Luigi's Tool Bag

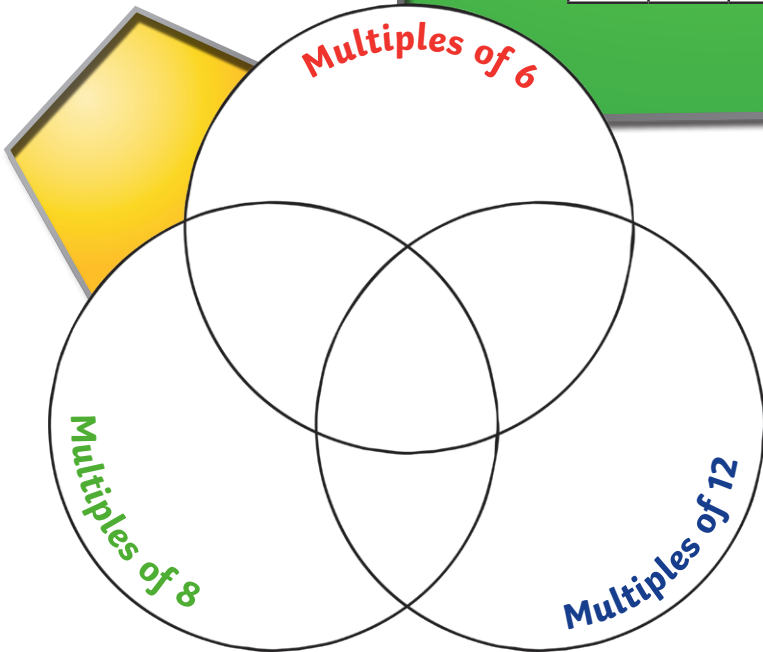
Luigi can often be seen carrying his tool bag. List and describe the items that he might store inside his bag using a range of interesting vocabulary.



Mushroom Kingdom Multiples

Toad is covering lots of numbers in this 100 square grid. Work out which numbers are covered, then write them in the Venn diagram below to sort them into multiples of 6, 8 and 12.

1	2	3	4	5		7	8	9	10
11		13	14	15		17		19	20
21	22	23		25	26	27	28	29	
31		33	34	35	36	37	38	39	40
41		43	44	45	46	47		49	50
51	52	53		55	56	57	58	59	
61	62	63		65	66	67	68	69	70
71		73	74	75	76	77	78	79	
81	82	83		85	86	87	88	89	
91	92	93	94	95		97	98	99	100





A Poem for Princess Peach

Write an acrostic poem about Princess Peach using the letters from her name.

P _____

R _____

I _____

N _____

C _____

E _____

S _____

S _____

P _____

E _____

A _____

C _____

H _____



Making a Magical Mushroom Land

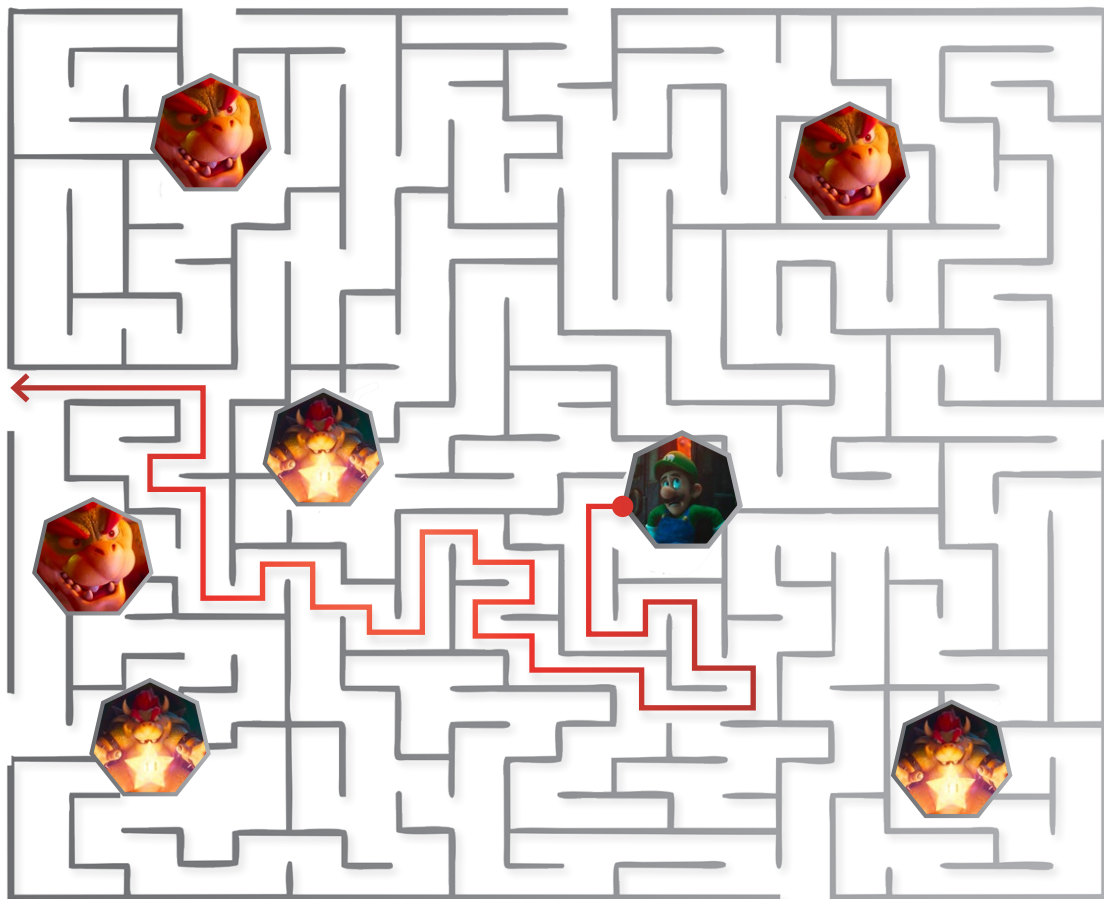
Design your own magical land like the Mushroom Kingdom for Mario.



Escape from Bowser

Answers

Help Luigi escape from Bowser by guiding him through the maze to Mario and his friends. Then, record the directions you have used to help Luigi to safety in the box at the bottom of the page, using the words UP, DOWN, LEFT and RIGHT.



LEFT	→	DOWN	→	RIGHT	→	UP	→	RIGHT	→	DOWN	→	RIGHT	→
DOWN	→	LEFT	→	UP	→	LEFT	→	UP	→	LEFT	→	UP	→
RIGHT	→	UP	→	LEFT	→	DOWN	→	LEFT	→	UP	→	LEFT	→
UP	→	LEFT	→	DOWN	→	LEFT	→	UP	→	LEFT	→	UP	→
RIGHT	→	UP	→	LEFT	→	UP	→	RIGHT	→	UP	→	LEFT	→

Mario's World of Words

Answers

Can you help Mario to find the 12 words in the word search below? Remember to look across and down to find them all.



p	s	p	n	o	l	u	i	g	i	p	d
e	t	n	p	o	m	p	b	d	d	r	o
a	m	k	i	n	g	d	o	m	d	f	n
c	u	o	t	p	r	u	w	n	i	v	k
h	t	e	o	l	x	i	s	k	m	b	e
h	k	m	a	r	i	o	e	e	u	i	y
e	o	j	d	p	c	w	r	y	s	e	k
z	o	a	k	i	n	g	d	o	h	n	o
s	p	z	b	r	o	t	h	e	r	s	n
p	a	r	p	h	u	h	m	n	o	i	g
s	c	c	r	a	n	k	y	k	o	n	g
p	l	u	m	b	e	r	b	q	m	a	m

- Peach
- Mario
- Donkey Kong
- plumber
- Luigi
- Toad
- Bowser
- brothers
- Cranky Kong
- mushroom
- Koopa
- kingdom

Crack Toad's Code

Answers

Use your maths skills to crack Toad's code by working out the number represented by each character below.

 $\times 8 = 32$	$60 \div$  $= 10$	 \times  $= 48$	$43 -$  $= 32$
 $+$  $= 30$	 \times  $= 9$	$36 \div$  $=$ 	

Now use the numbers you have found to solve these calculations.

	$=$	<input type="text" value="4"/>
	$=$	<input type="text" value="6"/>
	$=$	<input type="text" value="12"/>
	$=$	<input type="text" value="11"/>
	$=$	<input type="text" value="18"/>
	$=$	<input type="text" value="3"/>

1	$\frac{1}{2}$ of 	$= 9$
2	 ²	$= 144$
3	$-5 +$ 	$= 1$
4	$99 -$ 	$= 88$
5	$15 \div$ 	$= 5$

Mushroom Kingdom Multiples

Answers

Toad is covering lots of numbers in this 100 square grid. Work out which numbers are covered, then write them in the Venn diagram below to sort them into multiples of 6, 8 and 12.

1	2	3	4	5		7	8	9	10
11		13	14	15		17		19	20
21	22	23		25	26	27	28	29	
31		33	34	35	36	37	38	39	40
41		43	44	45	46	47		49	50
51	52	53		55	56	57	58	59	
61	62	63		65	66	67	68	69	70
71		73	74	75	76	77	78	79	
81	82	83		85	86	87	88	89	
91	92	93	94	95		97	98	99	100

