

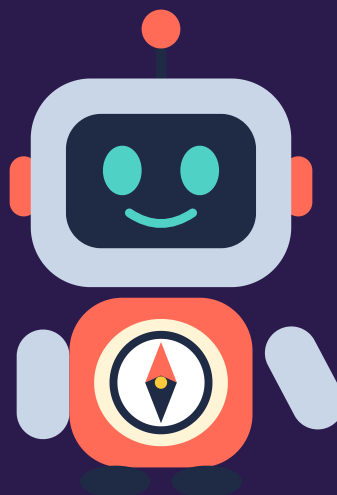


The Diwali Puzzle Pack

30 puzzles for ages 4 to 10, with answer keys

Celebrating a Green Diwali

Word searches · mazes · secret codes · picture sudoku · number pyramids · number patterns · number machines · story problems · picture sums · detective cases · odd one out



This pack belongs to:

How to use this pack

There are ten puzzles for each age group, easiest first. Start with your child’s age, and move up when it feels easy. Colour a star for every puzzle solved. When all the stars for an age group are coloured, fill in the certificate.

Little and often. One or two puzzles a day keeps it fun.

Praise the effort. “You kept going after that dead end” matters more than speed.

Answers at the back. Check together and talk about how they solved it.

Levels: 1 Starter (4–5) · 2 Easy (4–7) · 3 Medium (6–7) · 4 Tricky (8–10) · 5 Challenge (8–10). Levels follow skills as well as age: if a level feels easy, move up one.

#	Puzzle	Group	Level	Time	Star
1	Diwali Word Search	Ages 4–5	1 · Starter	5 min	★
2	Carry the diya to the rangoli	Ages 4–5	1 · Starter	5 min	★
3	Take the lantern to the sweet shop	Ages 4–5	2 · Easy	5 min	★
4	Diwali Secret Word	Ages 4–5	1 · Starter	5 min	★
5	Rangoli Picture Sudoku	Ages 4–5	1 · Starter	5 min	★
6	Diya Tower Number Pyramid	Ages 4–5	1 · Starter	5 min	★
7	Festival Lights Number Patterns	Ages 4–5	1 · Starter	5 min	★
8	Diwali Story Problems	Ages 4–5	1 · Starter	5 min	★
9	Diwali Picture Sums	Ages 4–5	1 · Starter	5 min	★
10	Diwali Odd One Out	Ages 4–5	1 · Starter	5 min	★
11	Diwali Word Search	Ages 6–7	3 · Medium	10 min	★
12	Follow the sparkler to the diya	Ages 6–7	3 · Medium	10 min	★
13	Diwali Riddle Code	Ages 6–7	3 · Medium	10 min	★
14	Rangoli Picture Sudoku	Ages 6–7	3 · Medium	10 min	★
15	Diya Tower Number Pyramid	Ages 6–7	3 · Medium	10 min	★
16	Sweet Shop Number Machine	Ages 6–7	3 · Medium	10 min	★
17	Festival Lights Number Patterns	Ages 6–7	3 · Medium	10 min	★



My Green Diwali Pledge



Colour a diya for every promise you keep.



I will light clay diyas and lamps



I will make rangoli with flowers, rice and colours



If we use sparklers, a grown-up will be with me, with a bucket of water nearby



I will choose fewer crackers and no loud ones



I will be kind to animals and birds who are scared of noise



I will share sweets with a neighbour

Signed: _____ **Date:** _____

MyAmazeLand celebrates a Green Diwali: fewer loud crackers, cleaner air for little lungs, and calm for pets, birds and grandparents.

1

Diwali Word Search

Ages 4–5 · Level 1 (Starter) · about 5 minutes

Find and circle each word, then tick it off the list. Words go across from left to right.

D	I	Y	A	M	J
W	V	G	I	F	T
I	N	O	M	T	D
H	B	B	E	D	B
R	L	A	M	P	A
S	W	E	E	T	M

☐ DIYA

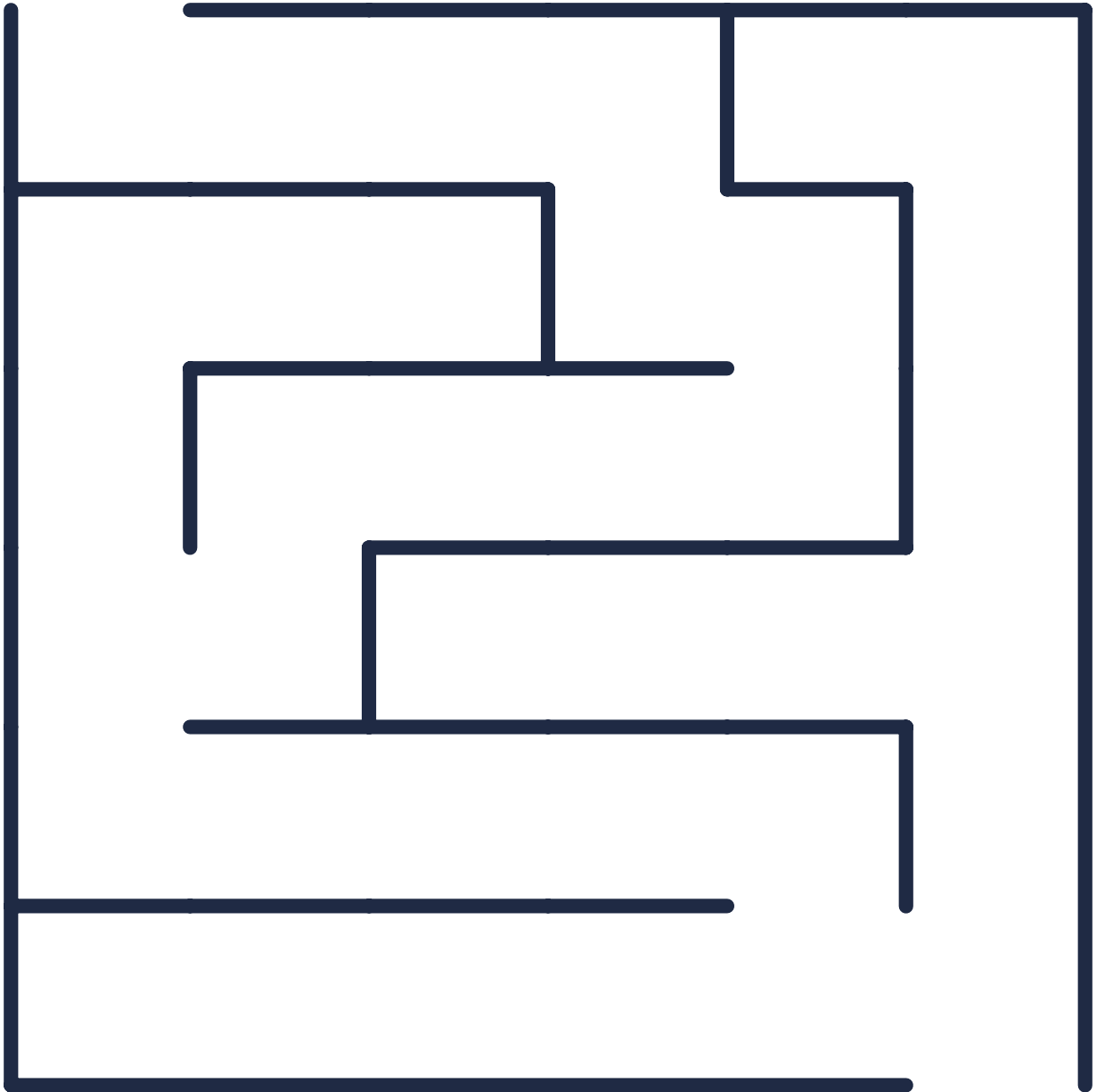
☐ GIFT

☐ LAMP

☐ SWEET


2

Ages 4–5 · Level 1 (Starter) · about 5 minutes



Ages 4–5 · Level 2 (Easy) · about 5 minutes



4

Diwali Secret Word

Ages 4–5 · Level 1 (Starter) · about 5 minutes

Use the key to swap each shape for its letter. What is the secret word?

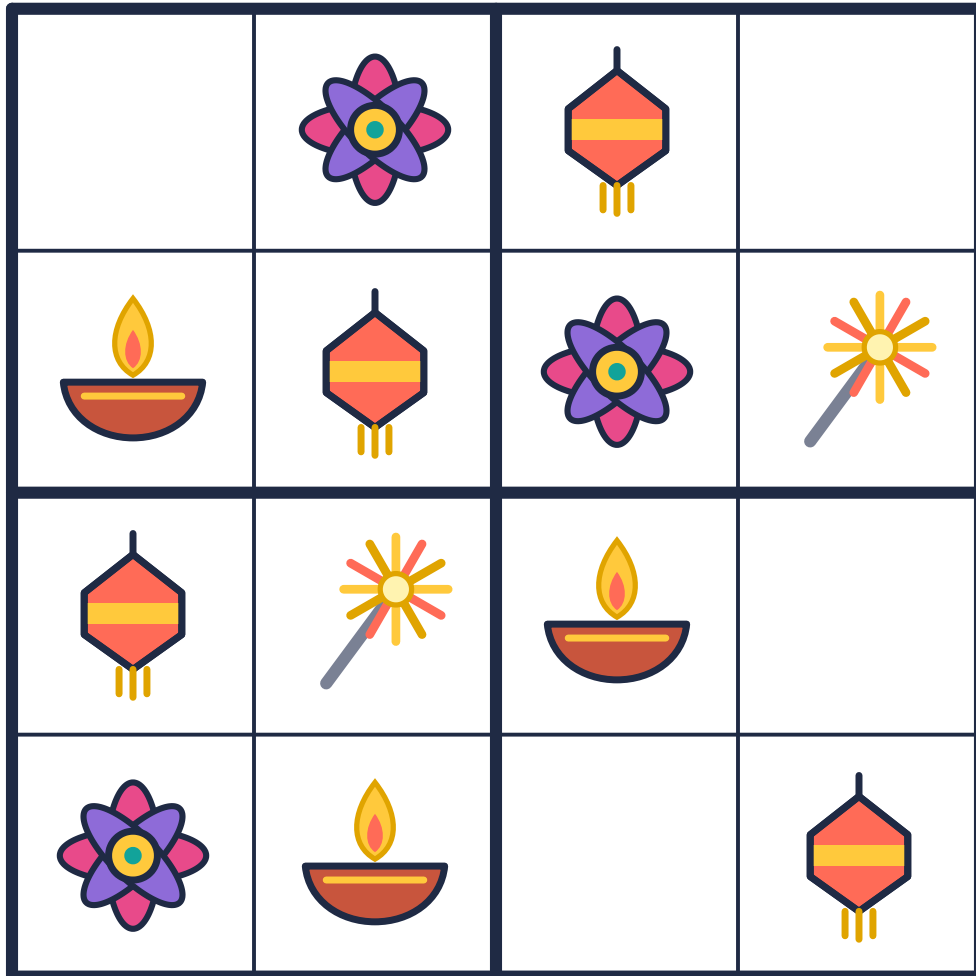


5

Rangoli Picture Sudoku

Ages 4–5 · Level 1 (Starter) · about 5 minutes

Draw the missing pictures. Each picture appears once in every row, every column and every 2×2 box.

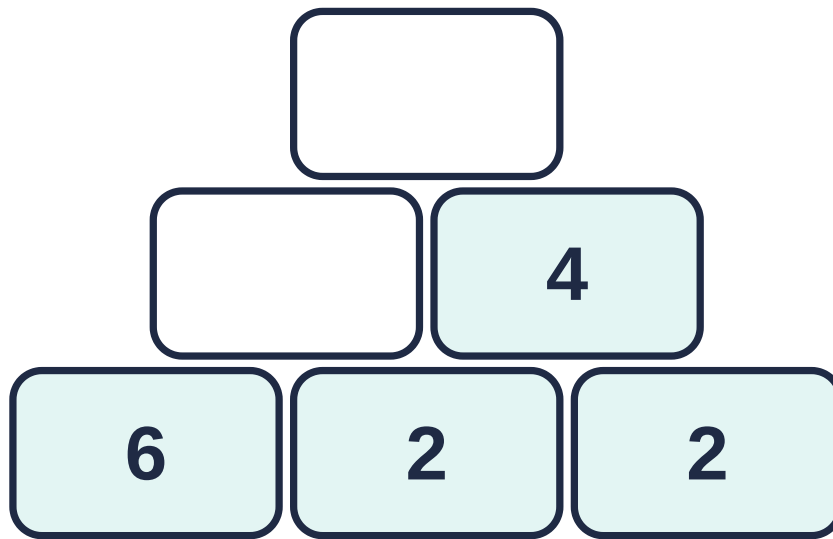


6

Diya Tower Number Pyramid

Ages 4–5 · Level 1 (Starter) · about 5 minutes

Each brick is the sum of the two bricks under it. Add to fill in the empty bricks.



7

Festival Lights Number Patterns

Ages 4–5 · Level 1 (Starter) · about 5 minutes

Look at the pattern. Write the missing numbers in the empty boxes.

1.

13	14	15	16	
----	----	----	----	--

2.

6	8	10	12	
---	---	----	----	--

3.

3	4	5	6	
---	---	---	---	--



8

Diwali Story Problems

Ages 4–5 · Level 1 (Starter) · about 5 minutes

Read each story carefully. Draw a picture if it helps, then write the answer in the box.

- 1 Maya lights 3 diyas, then 4 more. How many diyas are lit?

Answer:

- 2 There are 8 laddus on a plate. Ravi eats 2. How many laddus are left?

Answer:

- 3 Asha gets 2 gifts from her aunt and 3 from her grandparents. How many gifts does she get?

Answer:



9

Diwali Picture Sums

Ages 4–5 · Level 1 (Starter) · about 5 minutes

Each picture stands for a number. Use the values given to work out each sum.

$$\text{sparkler} = 4$$

$$\text{flower} = 6$$

$$\text{flower} + \text{sparkler} = \boxed{?}$$

$$\text{sparkler} + \text{sparkler} = \boxed{?}$$

$$\text{sparkler} + \text{flower} = \boxed{?}$$



10

Diwali Odd One Out

Ages 4–5 · Level 1 (Starter) · about 5 minutes

In each row, circle the picture that is different.

1.



2.



3.



4.



11

Diwali Word Search

Ages 6–7 · Level 3 (Medium) · about 10 minutes

Find and circle each word, then tick it off the list. Words go across, down or diagonally.

L	I	G	H	T	S	B	G	K	K
I	D	R	V	A	W	D	A	L	O
L	F	I	V	V	E	T	P	A	A
I	A	B	Y	R	E	P	A	A	R
M	M	M	M	A	T	W	U	B	O
B	I	H	P	N	S	E	B	W	B
G	L	K	U	G	L	B	R	L	H
E	Y	P	B	O	F	T	T	I	W
G	Y	N	C	L	A	D	D	U	R
F	I	I	G	I	F	T	S	N	A

☐ DIYA

☐ FAMILY

☐ GIFTS

☐ LADDU

☐ LAMP

☐ LIGHTS

☐ RANGOLI

☐ SWEETS


12

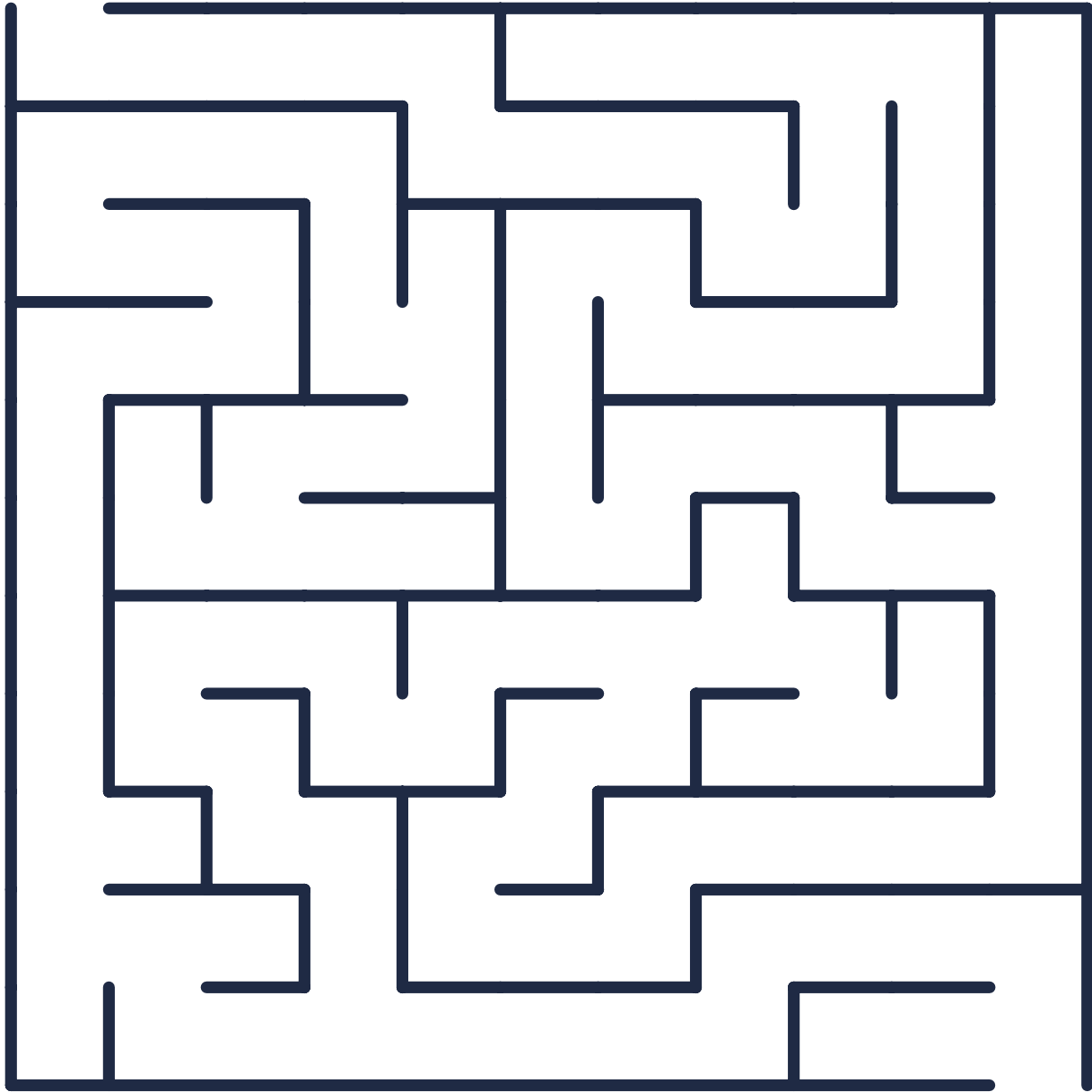
Follow the sparkler to the diya

Ages 6–7 · Level 3 (Medium) · about 10 minutes

Start at the sparkler and find the one path to the diya. Use a pencil so you can rub out dead ends.



Start



Finish



13

Diwali Riddle Code

Ages 6–7 · Level 3 (Medium) · about 10 minutes

Read the riddle, then crack the code to find the answer.

What small lamp lights up homes at Diwali?



★	△	^	⬡	★
_____	_____	_____	_____	_____

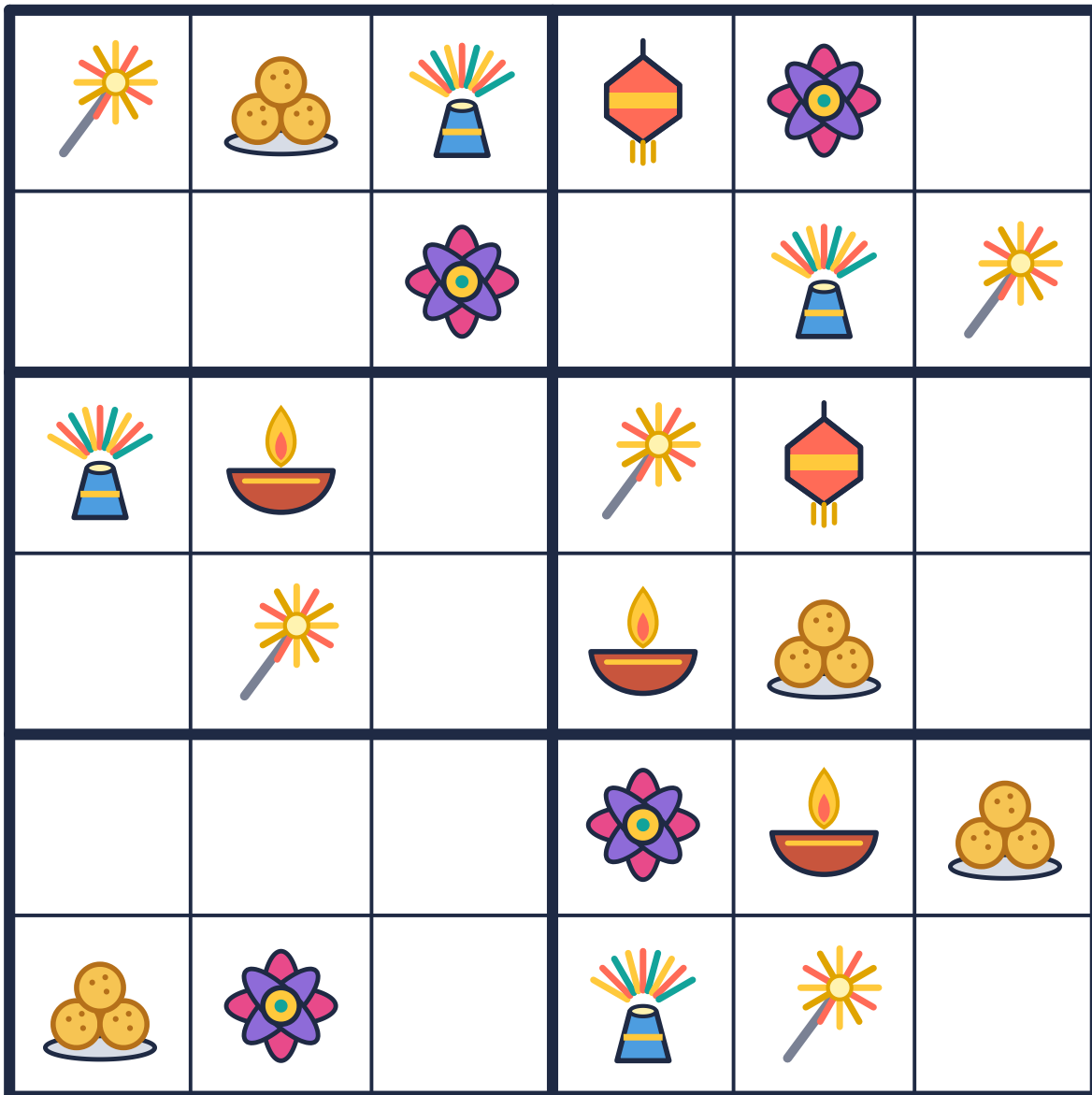


14

Rangoli Picture Sudoku

Ages 6–7 · Level 3 (Medium) · about 10 minutes

Draw the missing pictures. Each picture appears once in every row, every column and every 2 × 3 box.

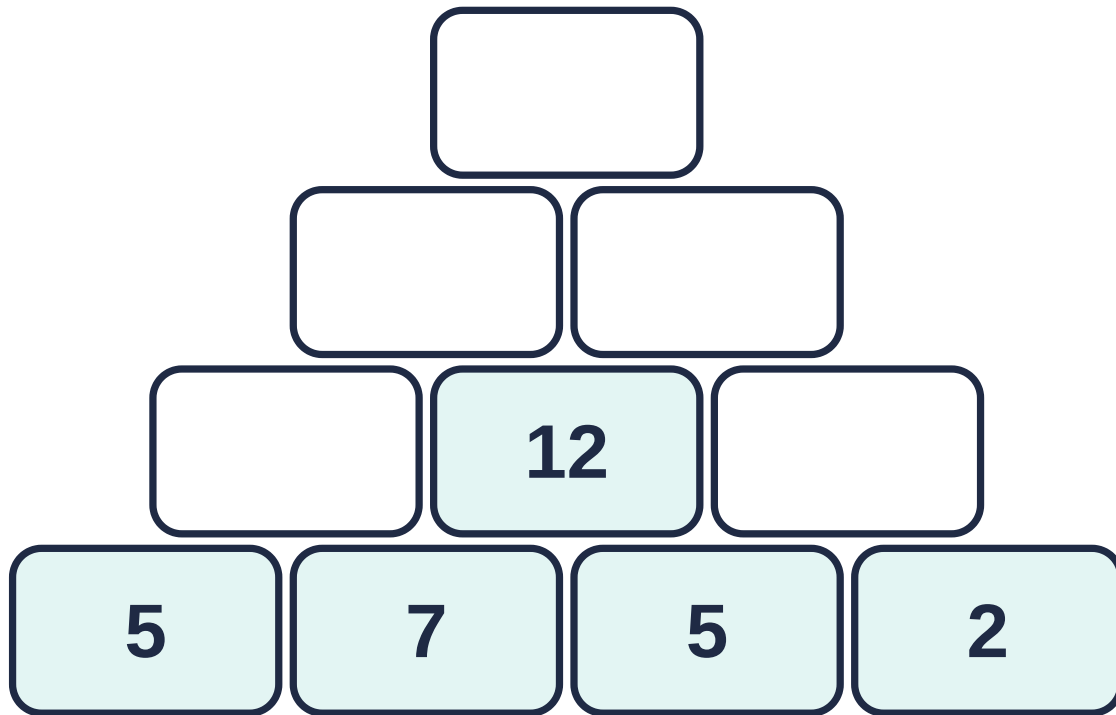


15

Diya Tower Number Pyramid

Ages 6–7 · Level 3 (Medium) · about 10 minutes

Each brick is the sum of the two bricks under it. Some empty bricks need adding and some need taking away.



16

Sweet Shop Number Machine

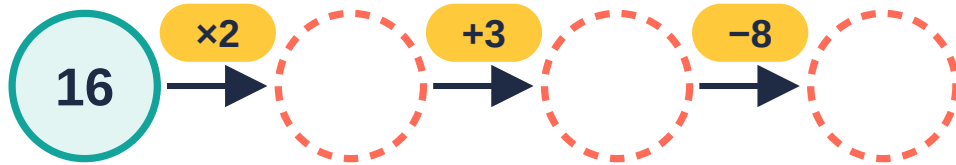
Ages 6–7 · Level 3 (Medium) · about 10 minutes

Start with the first number. Do each step in the yellow tags and write the answer in the next circle.

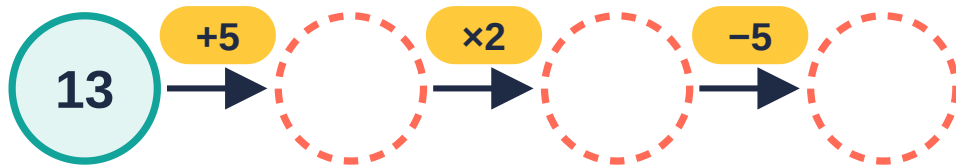
1.



2.



3.



17

Festival Lights Number Patterns

Ages 6–7 · Level 3 (Medium) · about 10 minutes

Work out the rule for each pattern, then write the missing numbers.

1.

4	8	16		
---	---	----	--	--

2.

40		28	22		10
----	--	----	----	--	----

3.

1			25	33	41
---	--	--	----	----	----

4.

86	81	76			61
----	----	----	--	--	----



18

Diwali Story Problems

Ages 6–7 · Level 3 (Medium) · about 10 minutes

Read each story carefully. Draw a picture if it helps, then write the answer in the box.

- 1 20 sweets are shared equally between 5 cousins.
How many sweets does each cousin get?

Answer:

- 2 A flower rangoli has 4 rows with 5 marigolds in each row. How many marigolds are there?

Answer:

- 3 Grandma makes 40 laddus. The family eats 13. How many laddus are left?

Answer:

- 4 The family lights the diyas at 6 o'clock and watches them for 2 hours. At what o'clock do they finish?

Answer:

o'clock



19

Diwali Detective Case

Ages 6–7 · Level 3 (Medium) · about 10 minutes

Read the clues like a detective. Use the grid to mark what each child has and likes, then fill in the answer.

Clues

1. The child eating the cherry loves singing.
2. Aya does not eat the cherry.
3. The child eating the banana loves drawing.
4. Aya does not love swimming.
5. Hana does not eat the cherry.

	Hobby			Fruit		
	drawing	swimming	singing	pear	cherry	banana
Omar						
Hana						
Aya						

Tip: put ✓ for yes and × for no. Each row and column has only one ✓.



20

Diwali Odd One Out

Ages 6–7 · Level 3 (Medium) · about 10 minutes

In each row, circle the one that does not belong. Can you say why?

1.

eagle

tram

car

train

2.

bus

goose

boat

plane

3.

grape

plum

banana

boat

4.

square

star

diamond

bike



21

Diwali Word Search

Ages 8–10 · Level 5 (Challenge) · about 20 minutes

Find and circle each word, then tick it off the list. Words hide in all eight directions, including backwards and diagonally up.

J	W	F	J	C	F	L	C	G	E	T	A	P	O
T	S	J	T	N	S	T	Y	F	H	B	U	U	J
F	W	P	J	E	B	L	P	W	N	B	D	D	R
I	E	B	A	E	W	V	L	F	J	M	O	L	D
N	E	U	D	R	V	B	A	C	A	Y	D	I	H
G	T	O	J	G	K	M	A	S	L	P	Y	I	S
B	S	T	H	G	I	L	O	G	N	A	R	B	N
F	T	Y	D	L	C	A	E	T	N	V	D	O	M
U	F	U	Y	C	Y	V	U	R	U	N	R	D	A
N	I	H	E	O	F	I	E	E	L	H	E	M	U
M	G	W	H	F	E	T	T	J	O	B	T	V	L
W	J	O	R	T	N	S	L	T	J	D	F	N	W
F	A	O	J	A	L	E	B	I	C	U	R	I	B
N	I	W	L	F	V	F	Y	I	A	V	A	N	G

- | | | |
|----------------------------------|-----------------------------------|-----------------------------------|
| ☐ DIYA | ☐ FAMILY | ☐ FESTIVAL |
| ☐ GIFTS | ☐ GREEN | ☐ JALEBI |
| ☐ LADDU | ☐ LANTERN | ☐ LIGHTS |
| ☐ RANGOLI | ☐ SPARKLER | ☐ SWEETS |



22

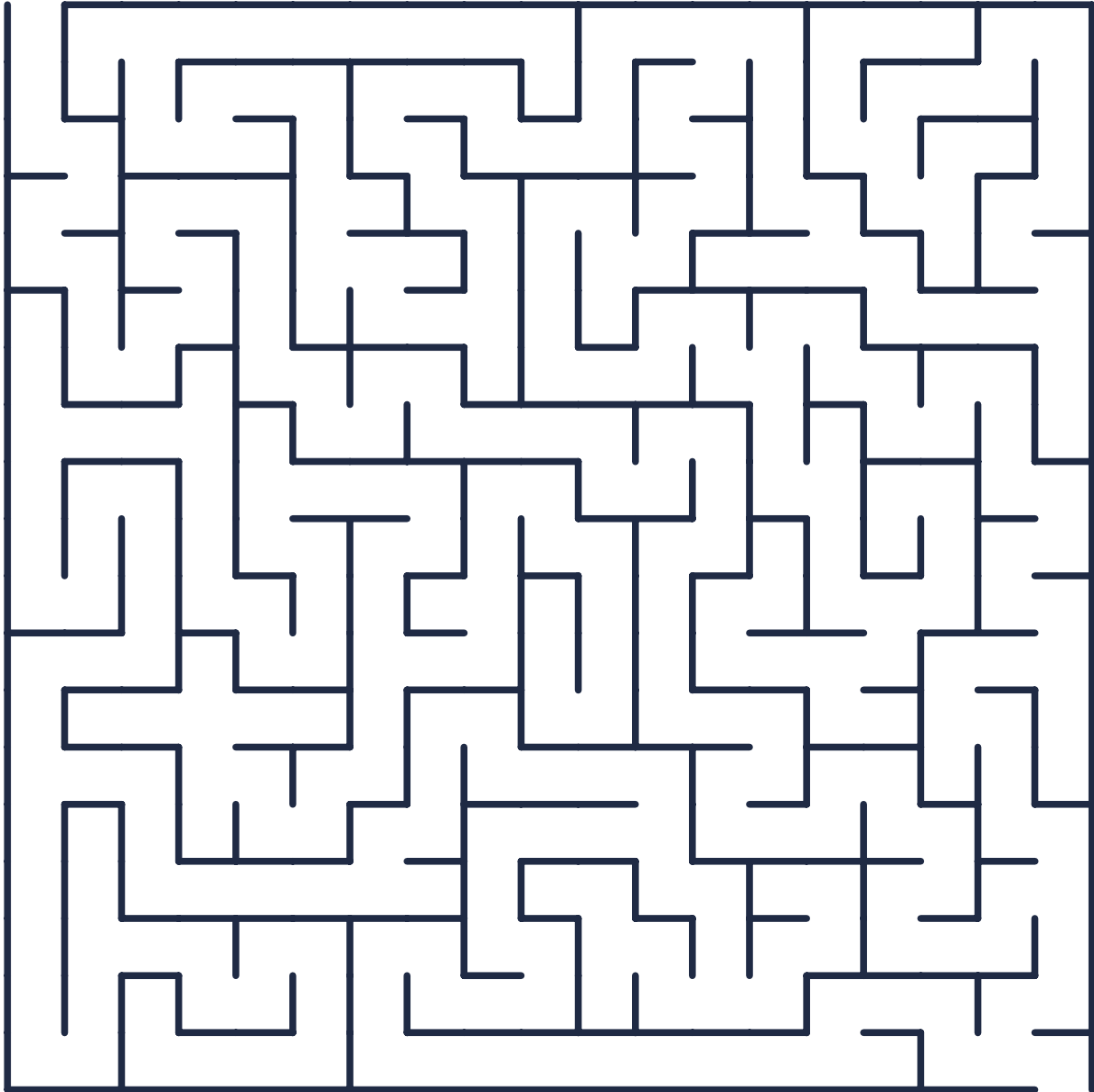
The great festival-of-lights maze

Ages 8–10 · Level 5 (Challenge) · about 20 minutes

Start at the flower pot and find the one path to the rangoli. Use a pencil so you can rub out dead ends.



Start



Finish



23

Diwali Number Riddle Code

Ages 8–10 · Level 4 (Tricky) · about 15 minutes

Each number stands for a letter: A = 1, B = 2 and so on. Crack the code to answer the riddle.

Which festival is called the Festival of Lights?

A

1

B

2

C

3

D

4

E

5

F

6

G

7

H

8

I

9

J

10

K

11

L

12

M

13

N

14

O

15

P

16

Q

17

R

18

S

19

T

20

U

21

V

22

W

23

X

24

Y

25

Z

26

4

9

23

1

12

9



24

Diwali Secret Message

Ages 8–10 · Level 5 (Challenge) · about 20 minutes

Every letter in this secret message has moved along the alphabet. Use the clues in the key to fill in the missing letters, then decode the message.

Each letter moved 2 places. Top row = code, bottom row = real letter.

C	D	E	F	G	H	I	J	K	L	M	N	O
A	?	?	?	E	?	?	?	I	?	?	?	M
P	Q	R	S	T	U	V	W	X	Y	Z	A	B
?	?	?	Q	?	?	?	U	?	?	?	Y	?

J C R R A I T G G P

F K Y C N K

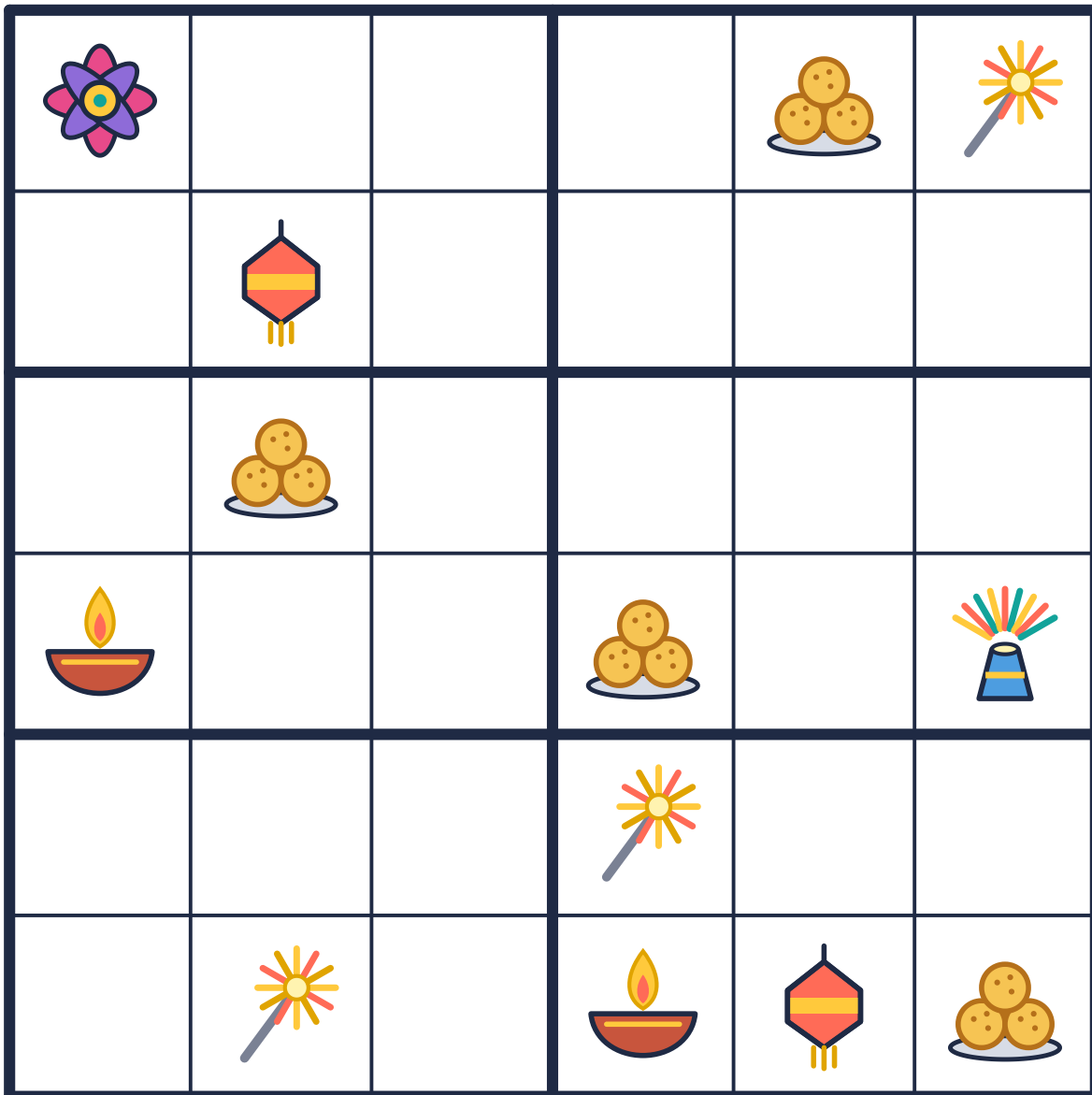


25

Rangoli Picture Sudoku

Ages 8–10 · Level 5 (Challenge) · about 20 minutes

Draw the missing pictures. Each picture appears once in every row, every column and every 2 × 3 box.

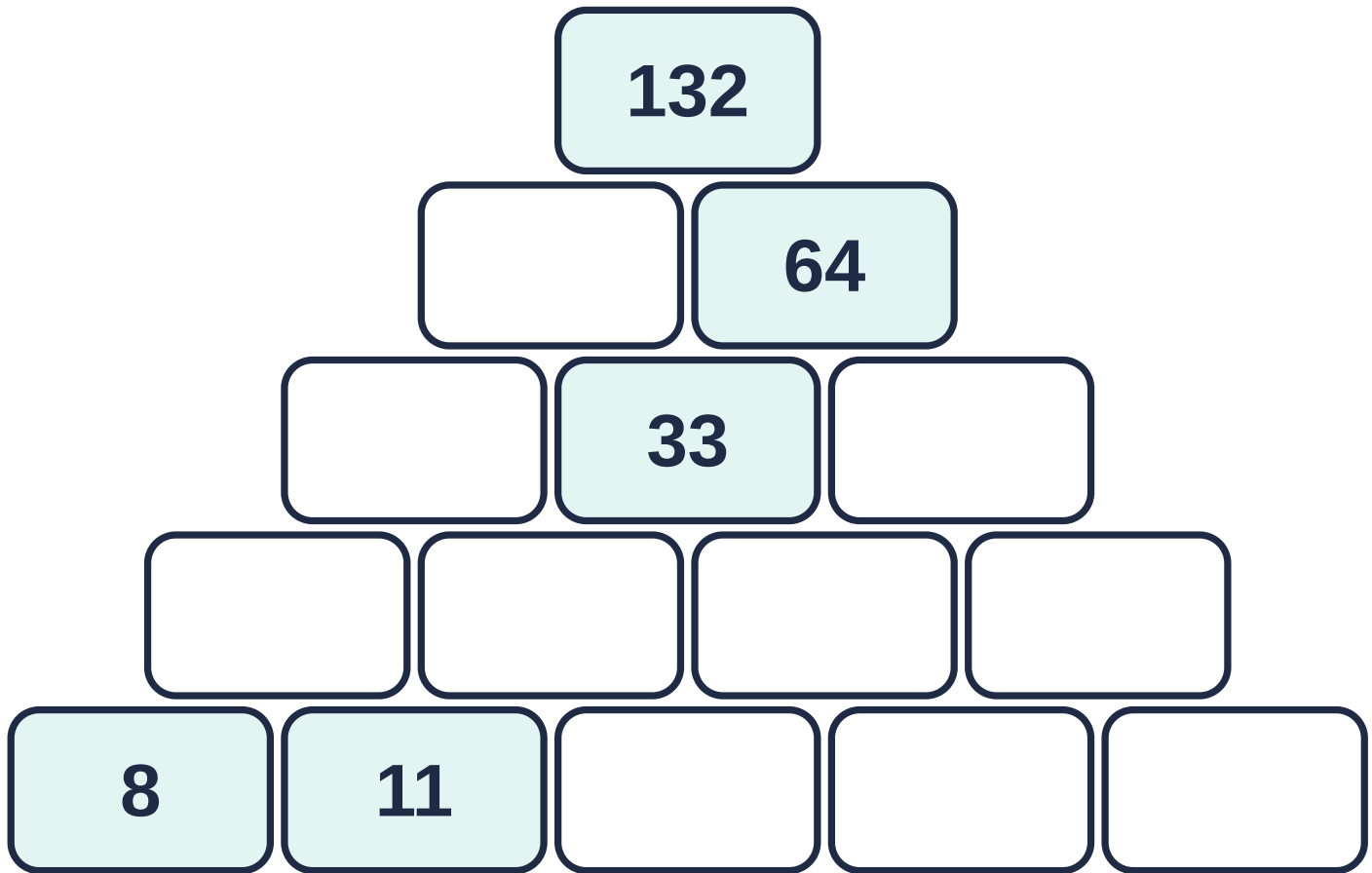


26

Diya Tower Number Pyramid

Ages 8–10 · Level 5 (Challenge) · about 20 minutes

Each brick is the sum of the two bricks under it. Some empty bricks need adding and some need taking away.

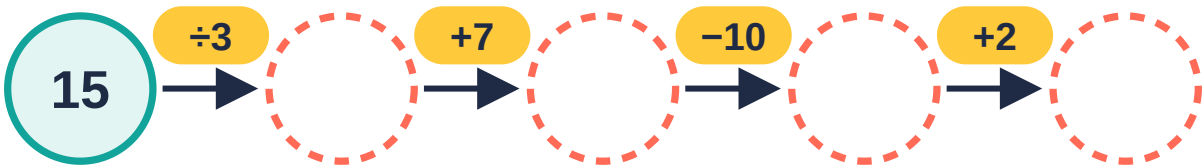
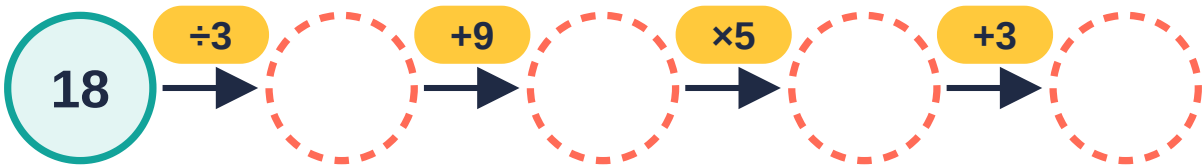
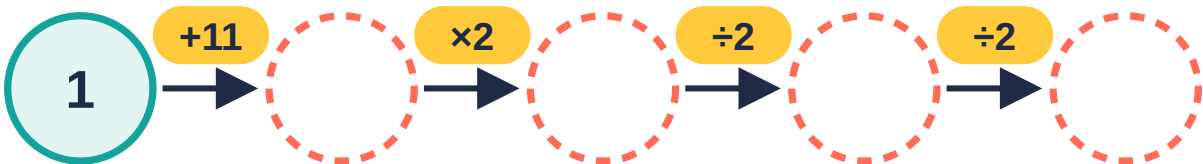


27

Sweet Shop Number Machine

Ages 8–10 · Level 4 (Tricky) · about 15 minutes

Start with the first number. Do each step in the yellow tags and write the answer in the next circle.

1. 
2. 
3. 



28

Diwali Story Problems

Ages 8–10 · Level 4 (Tricky) · about 15 minutes

Read each story carefully. Draw a picture if it helps, then write the answer in the box.

- 1** Ravi pays with 200 rupees for sweets costing 85 rupees and clay diyas costing 60 rupees. How much change does he get?

Answer: rupees

- 2** Each box holds 12 diyas. How many diyas are in 8 boxes?

Answer:

- 3** What is a quarter of 64 sweets?

Answer: sweets

- 4** A string of lights has 9 bulbs on every metre. How many bulbs are on 7 metres?

Answer:



29

Diwali Picture Sums

Ages 8–10 · Level 4 (Tricky) · about 15 minutes

Each picture stands for a number. Use the first line to find one picture, then use it to find the next.

$$\text{Pot} + \text{Pot} = 18$$

$$\text{Pot} + \text{Pot} + \text{Flower} = 25$$

$$\text{Flower} + \text{Firecracker} + \text{Firecracker} = 13$$

Find the value of each picture:

$$\text{Pot} = \boxed{}$$

$$\text{Flower} = \boxed{}$$

$$\text{Firecracker} = \boxed{}$$



30

Diwali Detective Case

Ages 8–10 · Level 5 (Challenge) · about 20 minutes

Read the clues like a detective. Use the grid to mark what each child has and likes, then fill in the answer.

Clues

- Ben does not eat the mango.
- Omar does not have the rabbit.
- Ben does not eat the cherry.
- The child eating the banana has the rabbit.
- The child who loves swimming has the parrot.
- Hana does not have the turtle.
- The child who loves reading has the cat.
- Ben does not love drawing.
- The child with the parrot eats the cherry.
- The child with the rabbit loves drawing.
- Hana does not eat the banana.
- The child who loves reading eats the grape.

	Hobby				Fruit				Pet			
	reading	swimming	chess	drawing	cherry	mango	grape	banana	rabbit	parrot	turtle	cat
Zara												
Ben												
Omar												
Hana												

Tip: put ✓ for yes and × for no. Each row and column has only one ✓.

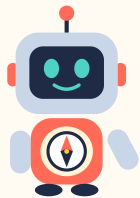




Diwali Puzzle Champion

This certificate is proudly given to

for solving the **Diwali Puzzle Pack** with patience, focus and
clever thinking.



Aara

Aara, Chief Puzzle Robot



Presented by (parent or teacher)

Date _____

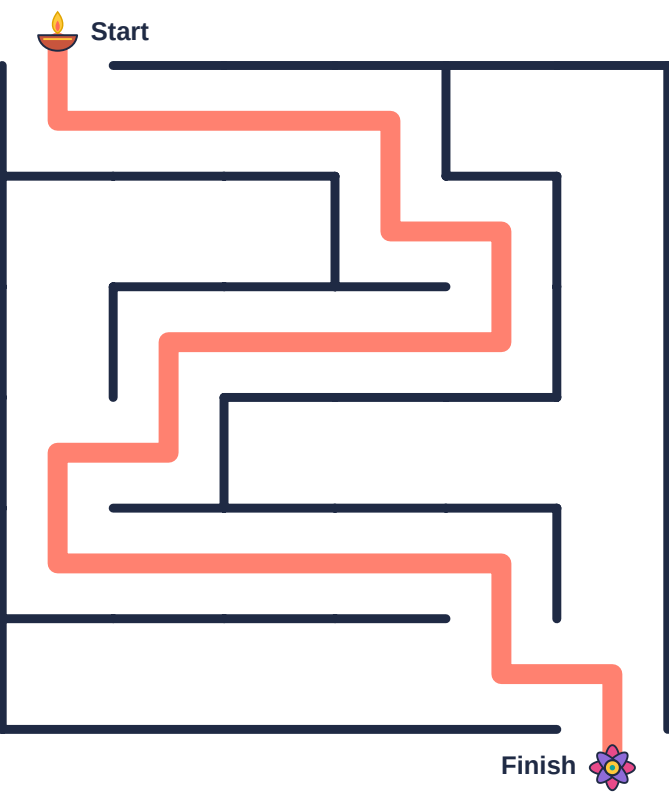
Answer keys

1. Diwali Word Search



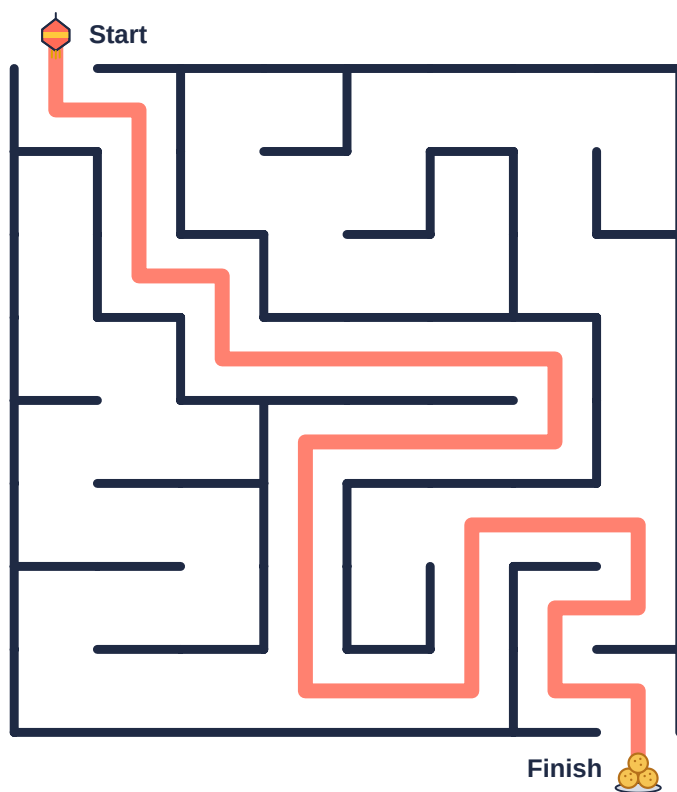
- ☐ DIYA
- ☐ GIFT
- ☐ LAMP
- ☐ SWEET

2. Carry the diya to the rangoli

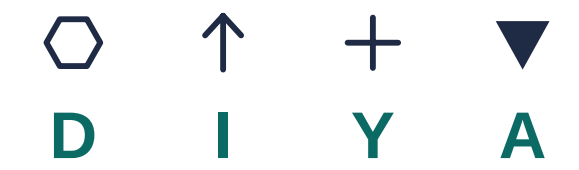
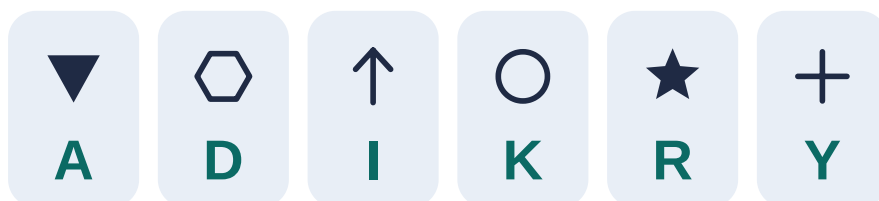


Answer keys

3. Take the lantern to the sweet shop



4. Diwali Secret Word

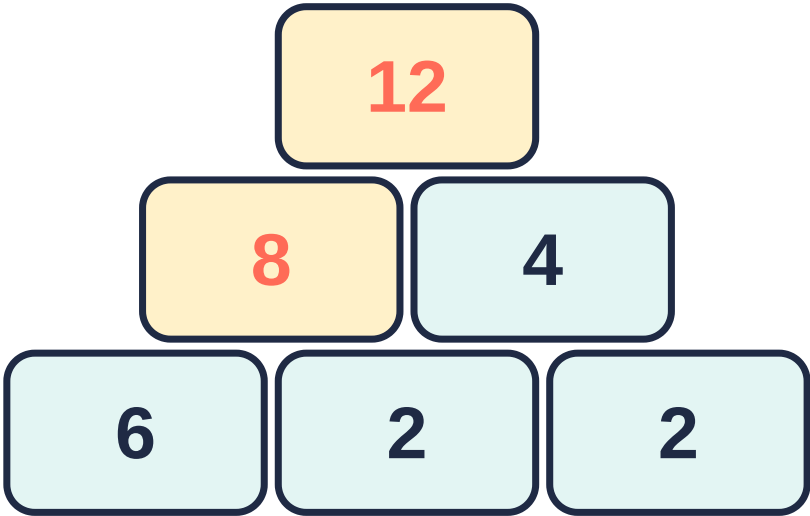


Answer keys

5. Rangoli Picture Sudoku



6. Diya Tower Number Pyramid



Answer keys

7. Festival Lights Number Patterns

1.



Rule: Count on in 1s

2.



Rule: Count on in 2s

3.



Rule: Count on in 1s

8. Diwali Story Problems

- 1 Maya lights 3 diyas, then 4 more. How many diyas are lit?

Answer:

7

- 2 There are 8 laddus on a plate. Ravi eats 2. How many laddus are left?

Answer:

6

- 3 Asha gets 2 gifts from her aunt and 3 from her grandparents. How many gifts does she get?

Answer:

5

Answer keys

9. Diwali Picture Sums

$$\text{Firecracker} = 4$$

$$\text{Flower} = 6$$

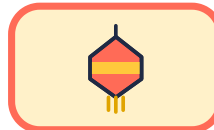
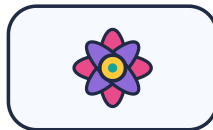
$$\text{Flower} + \text{Firecracker} = 10$$

$$\text{Firecracker} + \text{Firecracker} = 8$$

$$\text{Firecracker} + \text{Flower} = 10$$

10. Diwali Odd One Out

1.



It is a different picture.

2.



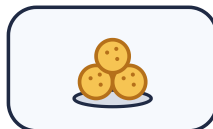
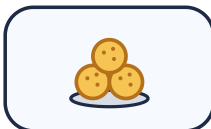
It is a different picture.

3.



It is a different picture.

4.



It is a different picture.

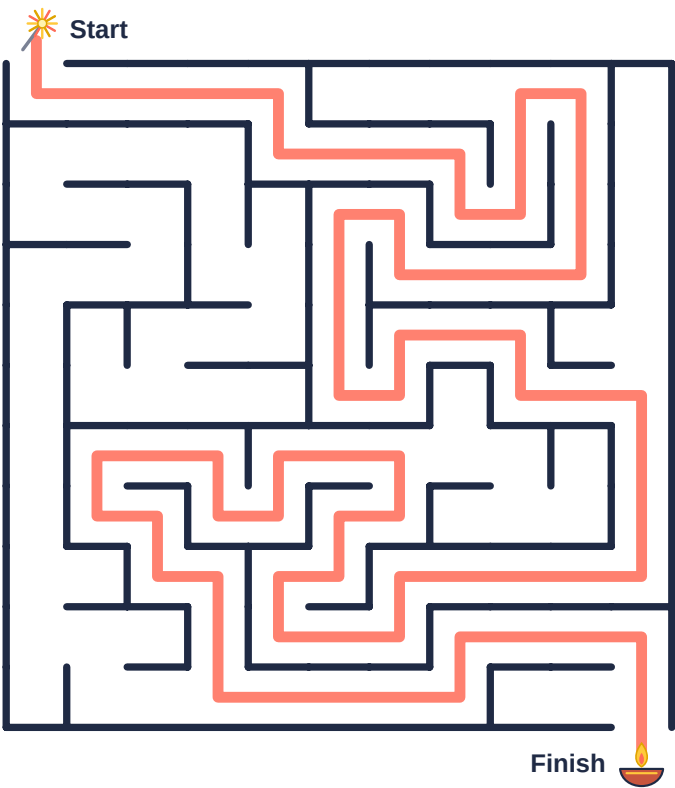
Answer keys

11. Diwali Word Search



- ☐ DIYA
- ☐ FAMILY
- ☐ GIFTS
- ☐ LADDU
- ☐ LAMP
- ☐ LIGHTS
- ☐ RANGOLI
- ☐ SWEETS

12. Follow the sparkler to the diya



Answer keys

13. Diwali Riddle Code

What small lamp lights up homes at Diwali?

★
A

••
B

△
D

+

^
I

K

□
L

~
N

◆
P

●
Q

↑
T

⬡
Y

★ △ ^ ⬡ ★
 A D I Y A

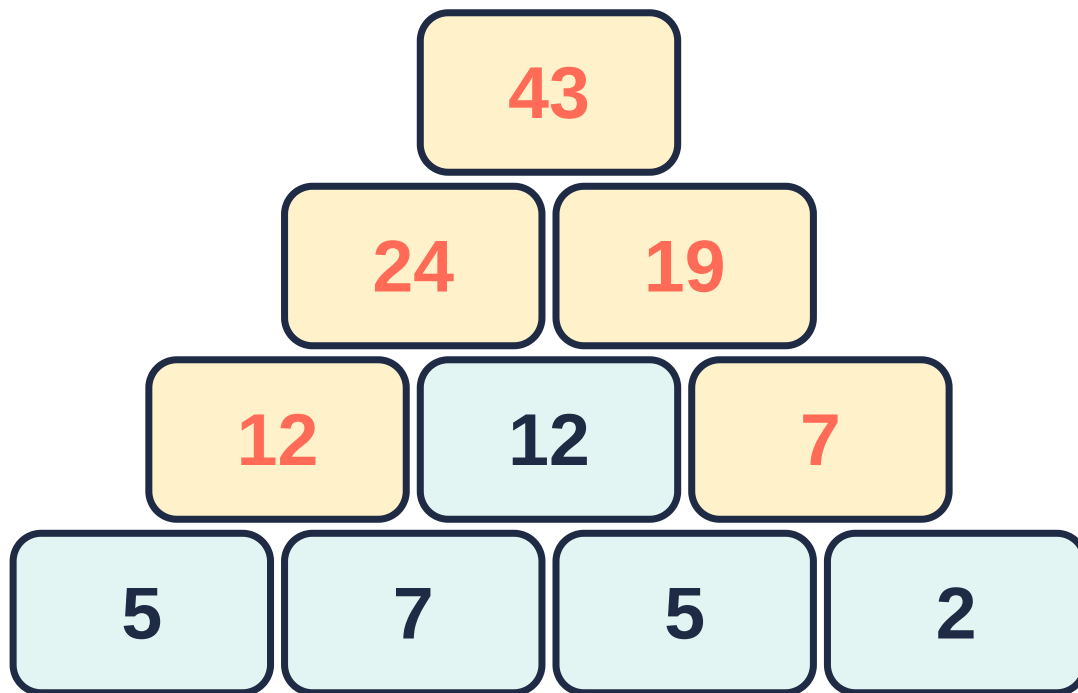
14. Rangoli Picture Sudoku



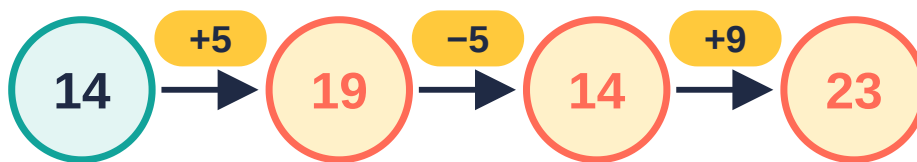
Answer keys

15. Diya Tower Number Pyramid

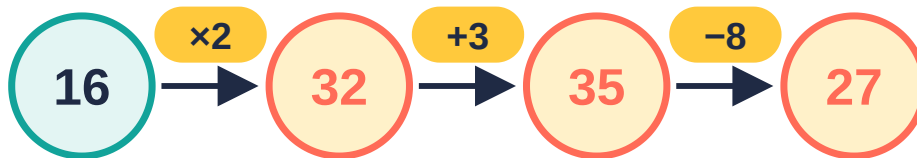


16. Sweet Shop Number Machine

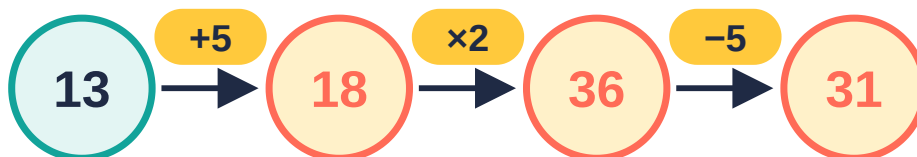
1.



2.



3.



Answer keys

17. Festival Lights Number Patterns

1. 4 8 16 32 64

Rule: Double each time

2. 40 34 28 22 16 10

Rule: Take away 6 each time

3. 1 9 17 25 33 41

Rule: Add 8 each time

4. 86 81 76 71 66 61

Rule: Take away 5 each time

18. Diwali Story Problems

- 1 20 sweets are shared equally between 5 cousins.
How many sweets does each cousin get?

Answer: 4

- 2 A flower rangoli has 4 rows with 5 marigolds in
each row. How many marigolds are there?

Answer: 20

- 3 Grandma makes 40 laddus. The family eats 13. How
many laddus are left?

Answer: 27

- 4 The family lights the diyas at 6 o'clock and
watches them for 2 hours. At what o'clock do they
finish?

Answer: 8 o'clock

Answer keys

19. Diwali Detective Case

Clues

1. The child eating the cherry loves singing.
2. Aya does not eat the cherry.
3. The child eating the banana loves drawing.
4. Aya does not love swimming.
5. Hana does not eat the cherry.

	Hobby			Fruit		
	drawing	swimming	singing	pear	cherry	banana
Omar	x	x	✓	x	✓	x
Hana	x	✓	x	✓	x	x
Aya	✓	x	x	x	x	✓

Omar loves singing and eats the cherry.
Hana loves swimming and eats the pear.
Aya loves drawing and eats the banana.

20. Diwali Odd One Out

1. eagle tram car train

The others are all vehicles.

2. bus goose boat plane

The others are all vehicles.

3. grape plum banana boat

The others are all fruits.

4. square star diamond bike

The others are all shapes.

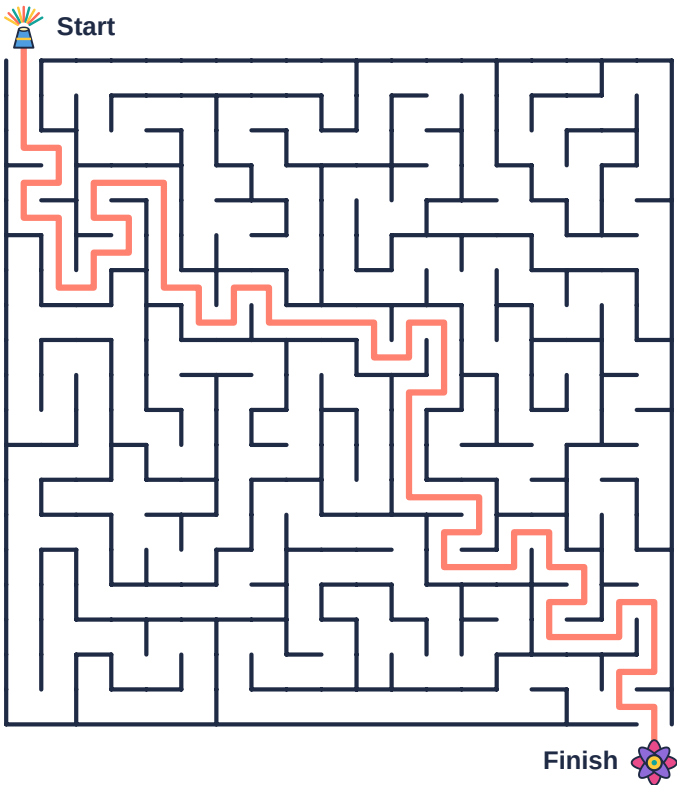
Answer keys

21. Diwali Word Search



- ☐ DIYA
- ☐ FAMILY
- ☐ FESTIVAL
- ☐ GIFTS
- ☐ GREEN
- ☐ JALEBI
- ☐ LADDU
- ☐ LANTERN
- ☐ LIGHTS
- ☐ RANGOLI
- ☐ SPARKLER
- ☐ SWEETS

22. The great festival-of-lights maze



Answer keys

23. Diwali Number Riddle Code

Which festival is called the Festival of Lights?

A 1	B 2	C 3	D 4	E 5	F 6	G 7	H 8	I 9	J 10	K 11	L 12	M 13
N 14	O 15	P 16	Q 17	R 18	S 19	T 20	U 21	V 22	W 23	X 24	Y 25	Z 26

4 9 23 1 12 9
D I W A L I

24. Diwali Secret Message

Each letter moved 2 places. Top row = code, bottom row = real letter.

C A	D B	E C	F D	G E	H F	I G	J H	K I	L J	M K	N L	O M
P N	Q O	R P	S Q	T R	U S	V T	W U	X V	Y W	Z X	A Y	B Z

J C R R A I T G G P
H A P P Y G R E E N

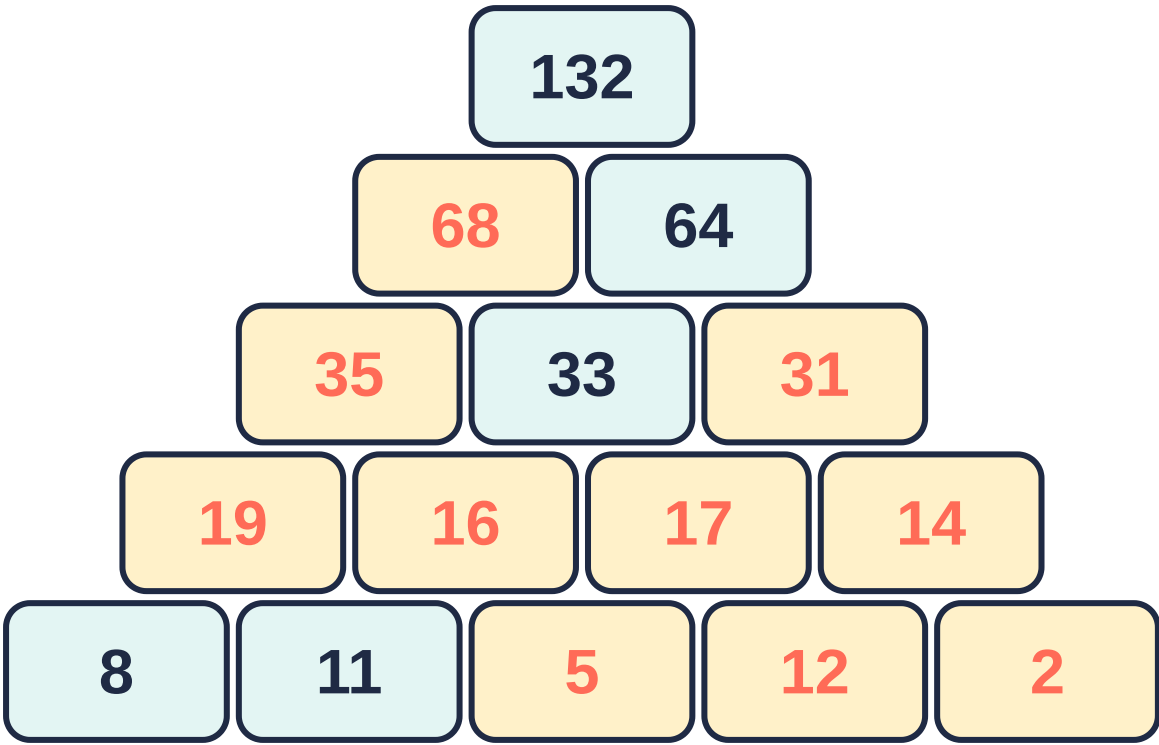
F K Y C N K
D I W A L I

Answer keys

25. Rangoli Picture Sudoku

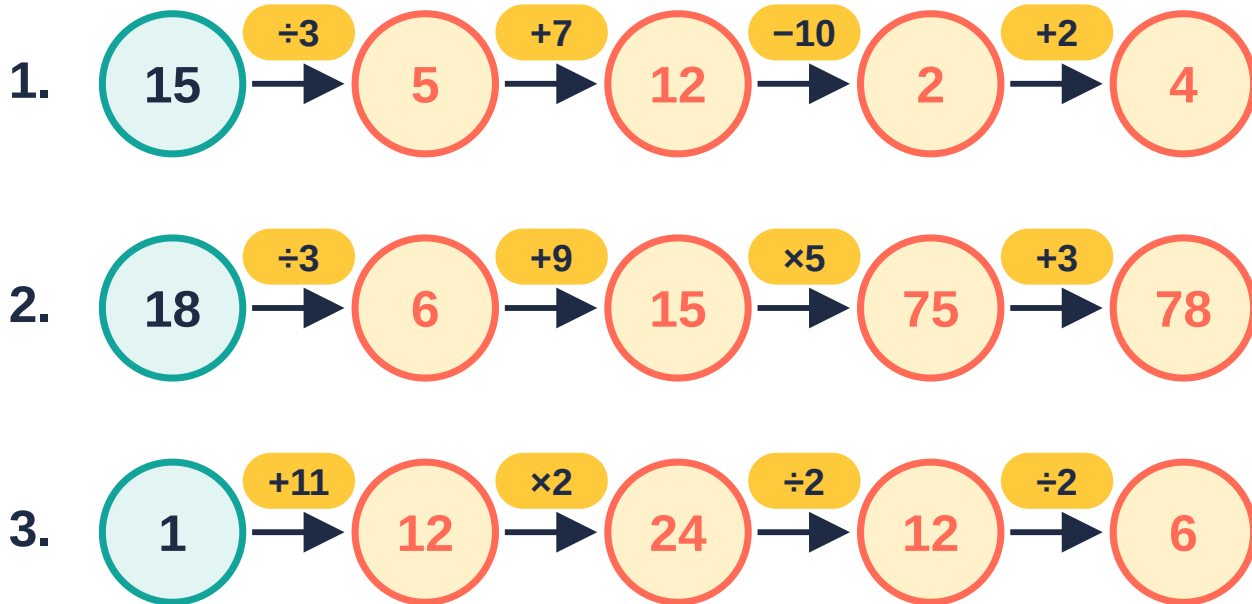


26. Diya Tower Number Pyramid



Answer keys

27. Sweet Shop Number Machine



28. Diwali Story Problems

- 1 Ravi pays with 200 rupees for sweets costing 85 rupees and clay diyas costing 60 rupees. How much change does he get?

Answer: rupees

- 2 Each box holds 12 diyas. How many diyas are in 8 boxes?

Answer:

- 3 What is a quarter of 64 sweets?

Answer: sweets

- 4 A string of lights has 9 bulbs on every metre. How many bulbs are on 7 metres?

Answer:

Answer keys

29. Diwali Picture Sums

 +  = 18

 +  +  = 25

 +  +  = 13

Find the value of each picture:

 = 9

 = 7

 = 3

30. Diwali Detective Case

Clues

- 1. Ben does not eat the mango.
- 2. Omar does not have the rabbit.
- 3. Ben does not eat the cherry.
- 4. The child eating the banana has the rabbit.
- 5. The child who loves swimming has the parrot.
- 6. Hana does not have the turtle.
- 7. The child who loves reading has the cat.
- 8. Ben does not love drawing.
- 9. The child with the parrot eats the cherry.
- 10. The child with the rabbit loves drawing.
- 11. Hana does not eat the banana.
- 12. The child who loves reading eats the grape.

	Hobby			Fruit				Pet				
	reading	swimming	chess	drawing	cherry	mango	grape	banana	rabbit	parrot	turtle	cat
Zara	x	x	x	✓	x	x	x	✓	✓	x	x	x
Ben	✓	x	x	x	x	x	✓	x	x	x	x	✓
Omar	x	x	✓	x	x	✓	x	x	x	x	✓	x
Hana	x	✓	x	x	✓	x	x	x	x	✓	x	x

Zara loves drawing and eats the banana and has the rabbit.
Ben loves reading and eats the grape and has the cat.
Omar loves chess and eats the mango and has the turtle.
Hana loves swimming and eats the cherry and has the parrot.

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