#### PREFACE -

If music be the food of life, play on—that's the leitmotif of **Tippy Tippy Tap**, our comprehensive pre-primary courseware. Through play as well as pleasurable activities, the package lays a strong foundation for lifelong learning and holistic development. The kit provides sufficient learning opportunities to help little learners construct knowledge, master and hone fine motor skills as well as gross motor skills and also develop positive learning attitudes.

The kit comprises three sets for classes Nursery, Junior KG and Senior KG. Each component lays equal focus and emphasis on the various skills of early childhood education—Literacy Skills, Numeracy skills, Akshar Gyan, General Awareness, Phonics, Rhymes, Stories and Art and Craft, as well as highlights creative expression, social development and personal development.

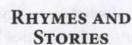
#### Additional resources include:

- Vocabulary concept cards
- Maths concept cards
- Hindi concept cards
- Stickers

**Special feature:** The tailor-made Teacher's Resource has recommendations on curriculum planning, learning and teaching, assessment, extra activities and more. The purpose is to highlight the understanding of the pre-primary education curriculum.



#### VISUAL WALKTHROUGH



- Boosts listening skills, speaking skills and various forms of expression
- Encourages participation through recitation and narration





- Helps in both written and aural language learning
- Builds vocabulary and reading and writing skills



#### NUMERACY SKILLS

- Develops mathematical literacy
- Reinforces cognitive ability and application of simple concepts

#### GENERAL AWARENESS

- Develops an understanding of the surroundings
- Cultivates awareness with respect to society, environment and people



#### अक्षर ज्ञान

- Lays foundation of Hindi language learning
- Develops basic listening, speaking, reading and writing skills
- Encourages participation through recitation
   and parration

#### ALPHABET

- Introduces the world of alphabet and lays the foundation of language learning
- Helps develop communication skills and proficiency in oral language

#### TEACHER'S BOOK

A specially designed
Teacher's Resource with
extra activities, a lowdown
on pre-primary pedagogy,
teaching suggestions and a
CD comprising animations
of all rhymes.



#### ART AND CRAFT

- Extends the learners sensory experiences
- Cultivates aesthetic sensitivity, imagination and creativity
- Helps give expression to emotions and feelings

#### **PHONICS**

- Develops phonetic awareness the ability to hear, identify and speak by connecting sounds
- Helps hone listening, speaking and reading skills





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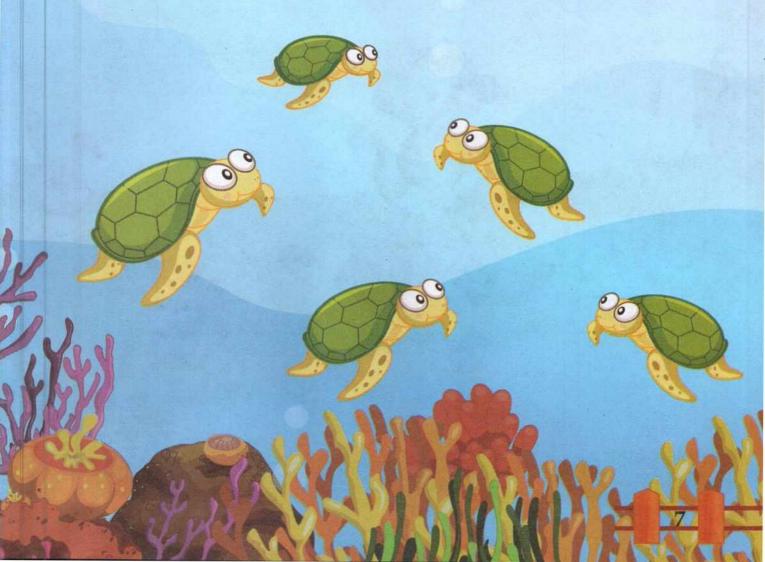
# **Rhyme Time**

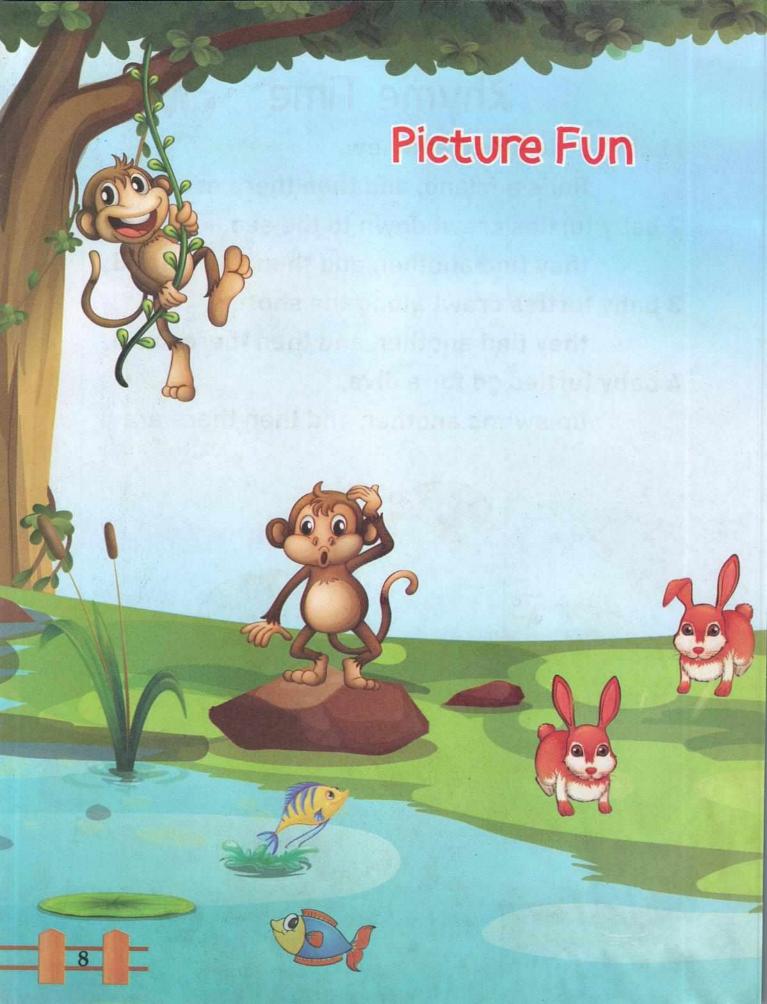
I baby turtle alone and new, finds a friend, and then there are 2.

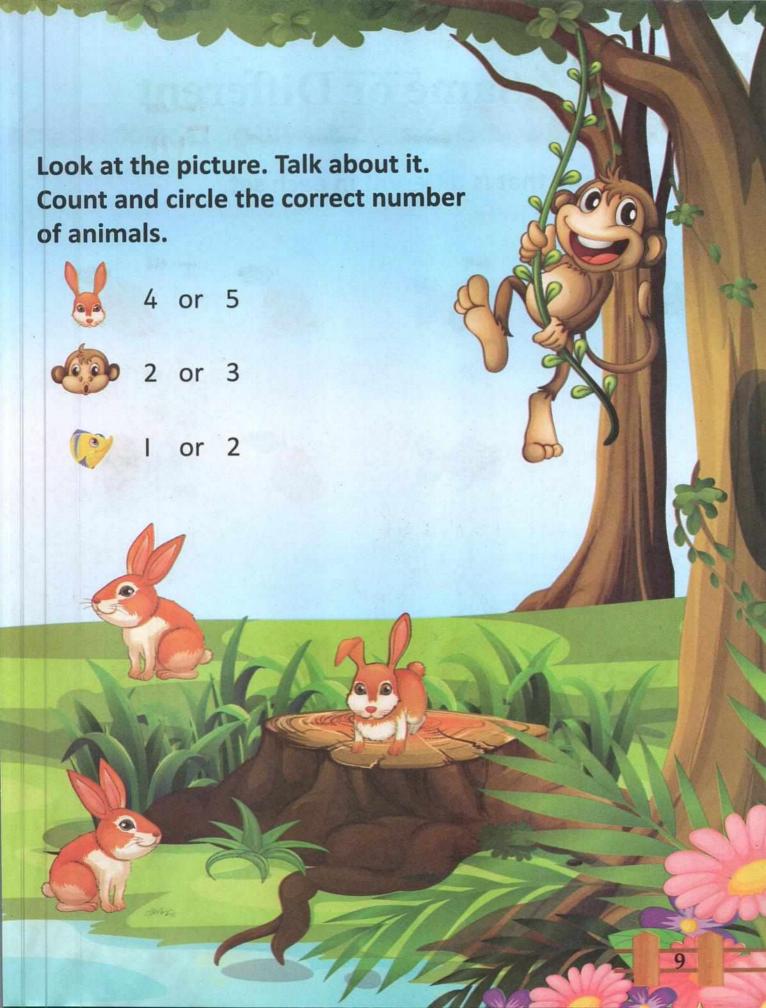
2 baby turtles crawl down to the sea, they find another, and then there are 3.

3 baby turtles crawl along the shore, they find another, and then there are 4.

4 baby turtles go for a dive, up swims another, and then there are 5.

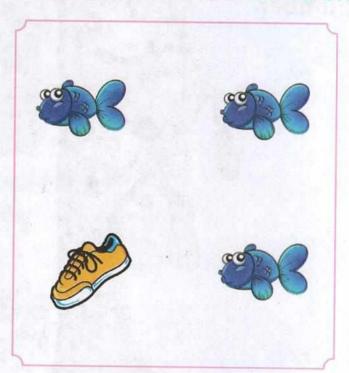


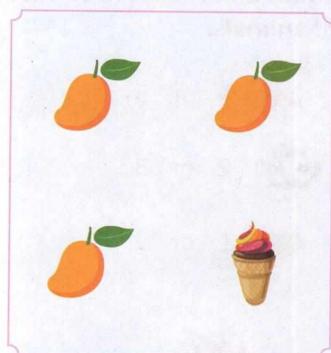


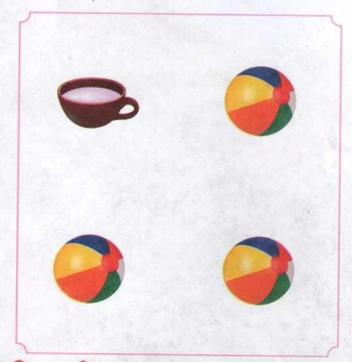


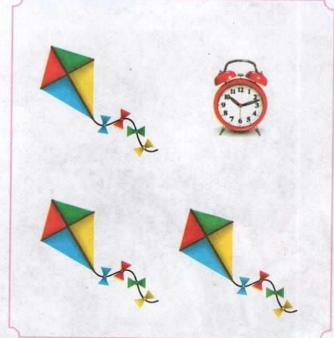


## Circle the one that is different in each set.



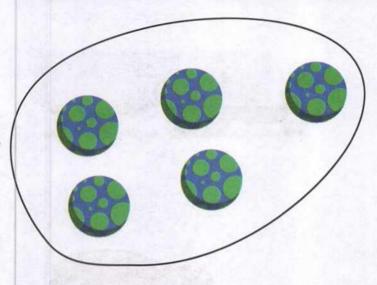








Ring the similar objects. One has been done for you.



















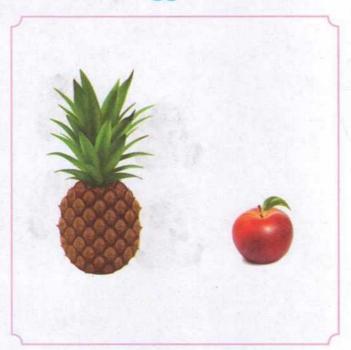


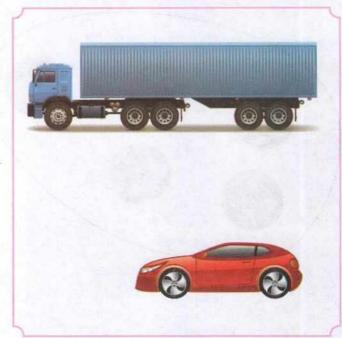






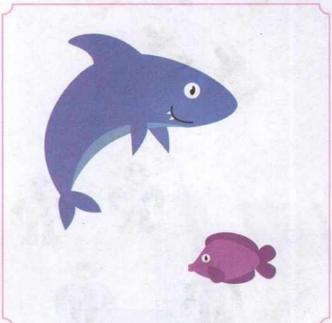
### Circle the bigger one in each set.





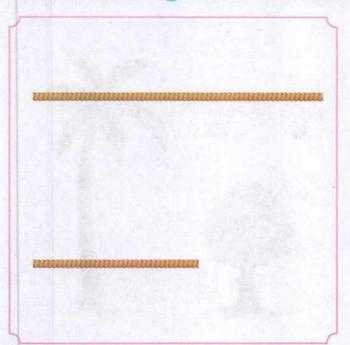
#### Circle the smaller one in each set.

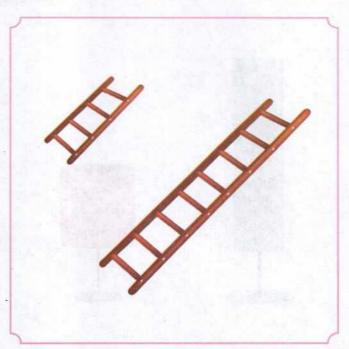






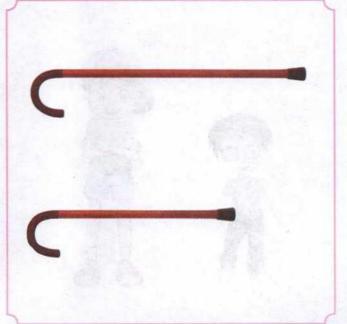
## Circle the longer one in each set.





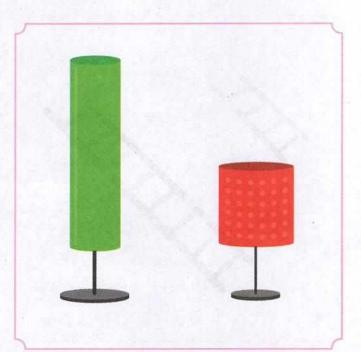
#### Circle the shorter one in each set.







Circle the taller one in each set.





Circle the shorter one in each set.







## Circle the heavier one in each set.

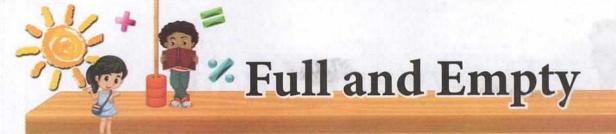




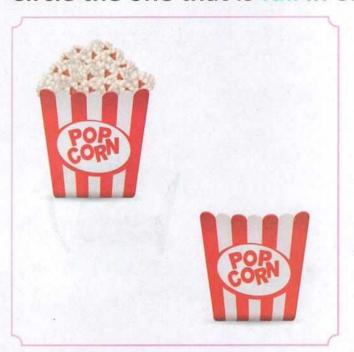
### Circle the lighter one in each set.







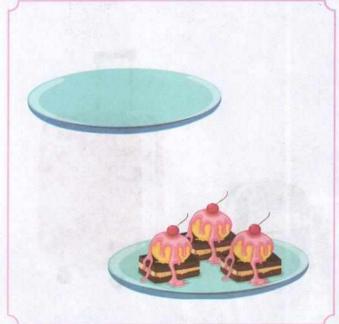
#### Circle the one that is full in each set.





### Circle the one that is empty in each set.

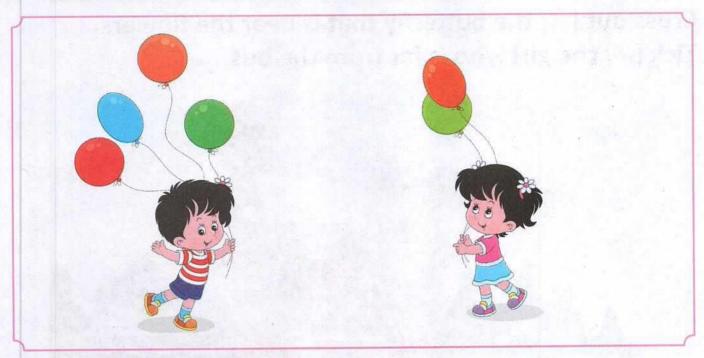




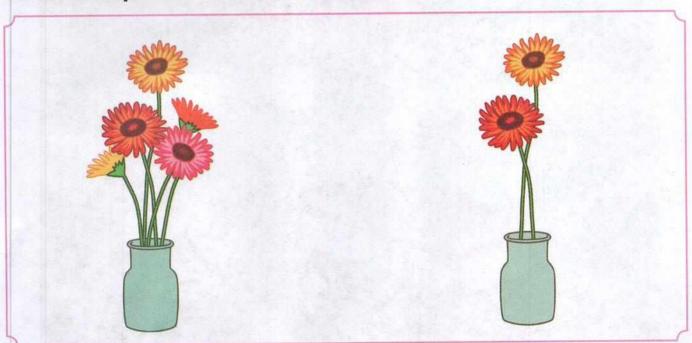


# More and Less

#### Circle the child who has more balloons.

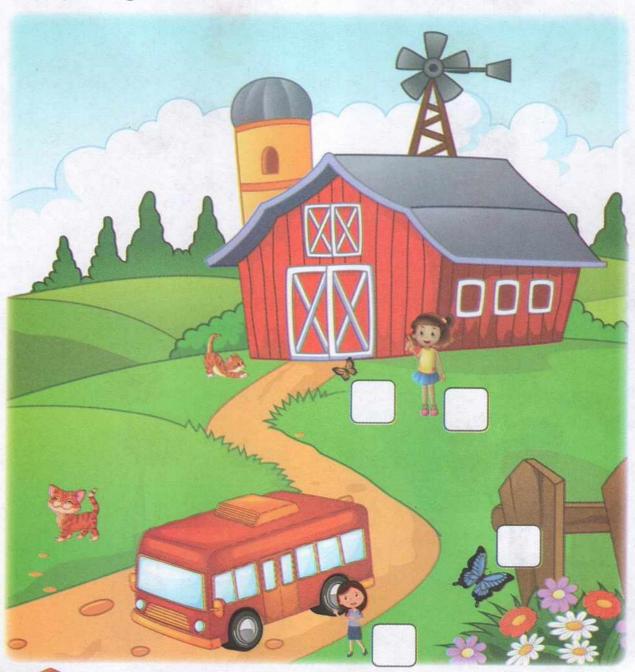


### Circle the pot that has less flowers.





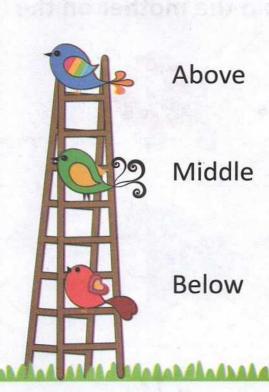
Look at the picture. Circle the cat that is near the hut. Cross out (✗) the butterfly that is near the flowers. Tick (✓) the girl who is far from the bus.





# Above, Middle, Below

Look at the picture and understand.

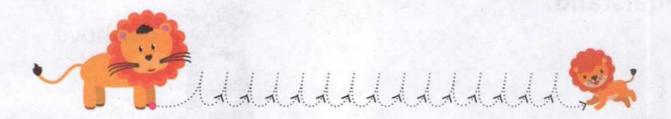


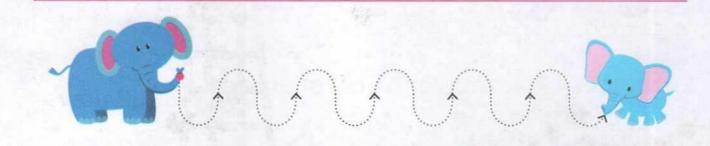
Circle the animal that is above, tick ( $\checkmark$ ) the animal that is in middle and cross out ( $\nearrow$ ) the animal that is below.

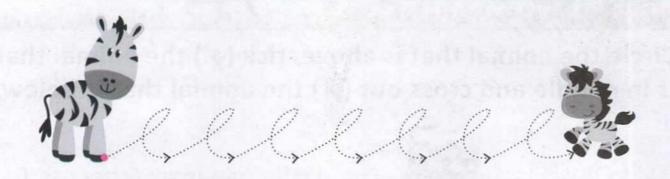


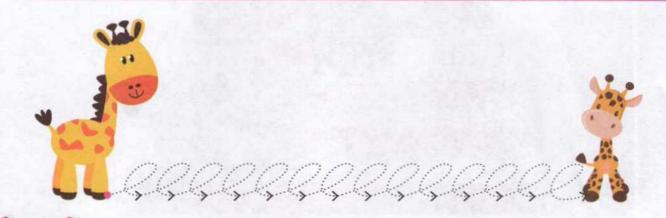


Join the mother on the left to its baby on the right.











Circle the bear on the right of the honey pot.







Circle the giraffe on the left of the tree.







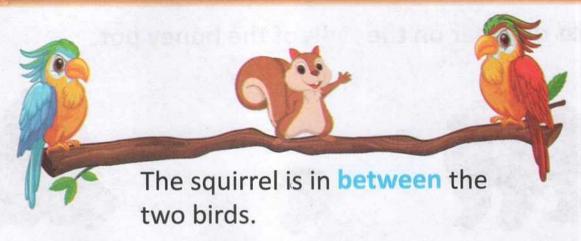
Circle the monkey on the left of the bananas. Cross out (X) the monkey on the right of the bananas.



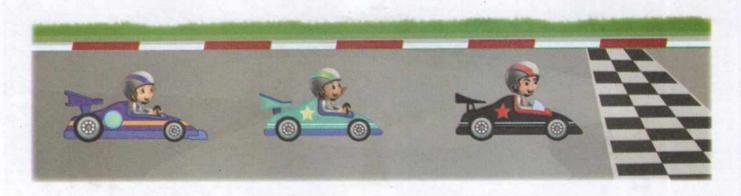




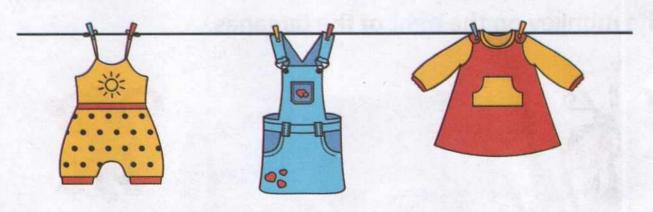




Circle the car that is in between the others.



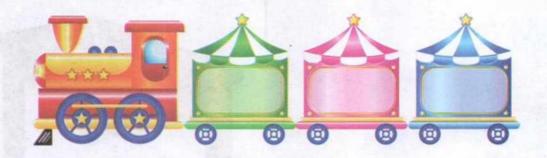
Circle the dress that is in between the others.





# Before-After

Cross out (X) the coach that is after the pink coach.



Circle the dog that is before the cat.



What do you do after having your dinner? Circle the correct picture.

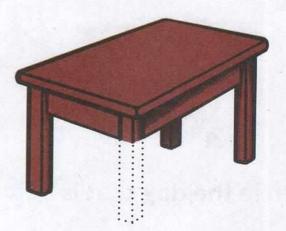


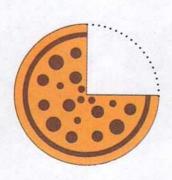


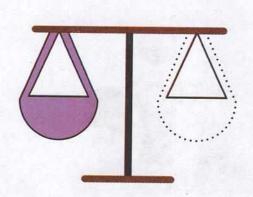


Join the dotted lines to complete each picture. Colour it.







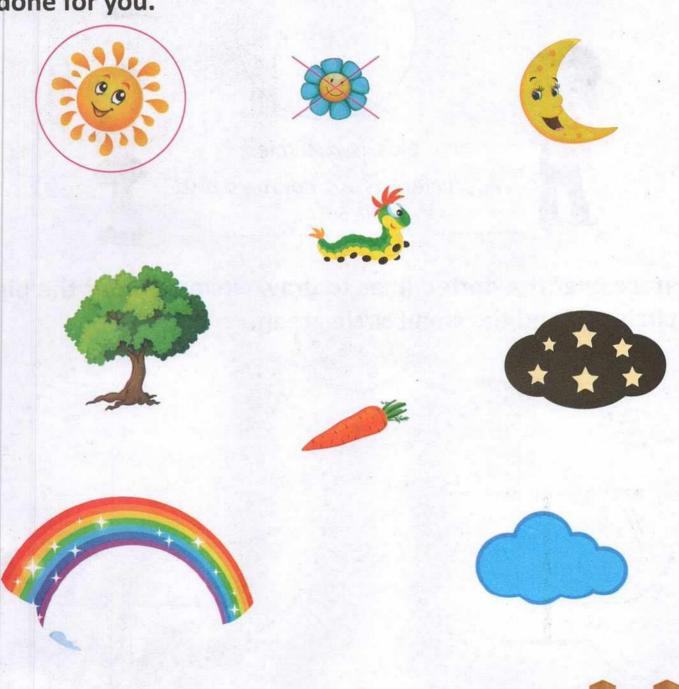




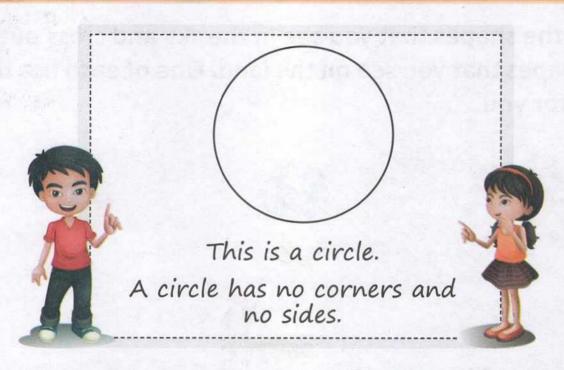




Circle the shapes that you see in the sky and cross out (X) the shapes that you see on the land. One of each has been done for you.







Trace over the dotted lines to draw circles. Colour the big circle red and the small circle green.

## Here are some objects that are circular in shape.





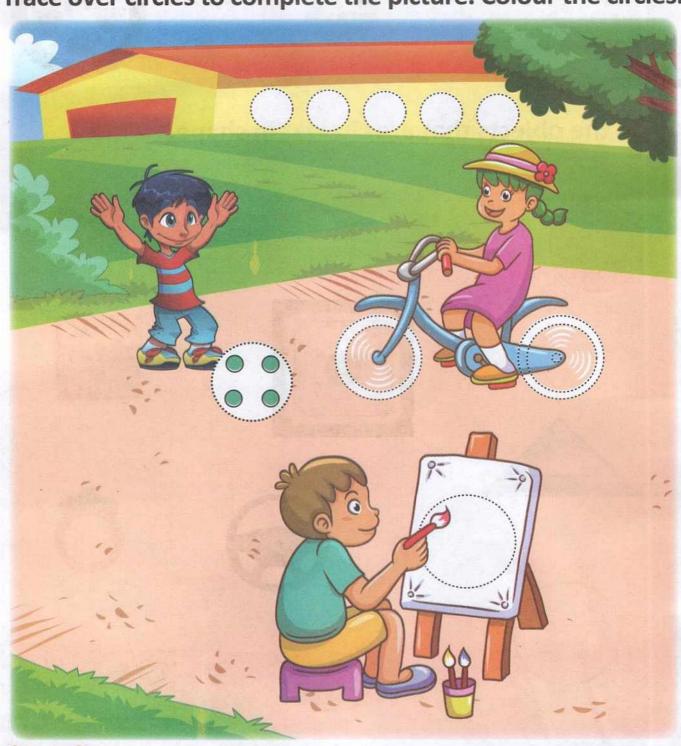


## Circle the objects that are circular in shape.

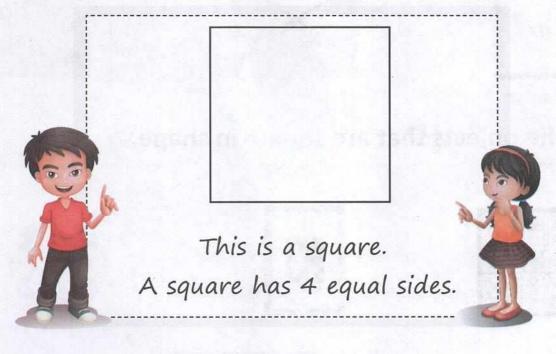




Trace over circles to complete the picture. Colour the circles.







Trace over the dotted lines to draw squares. Colour the small square green and the big square blue.

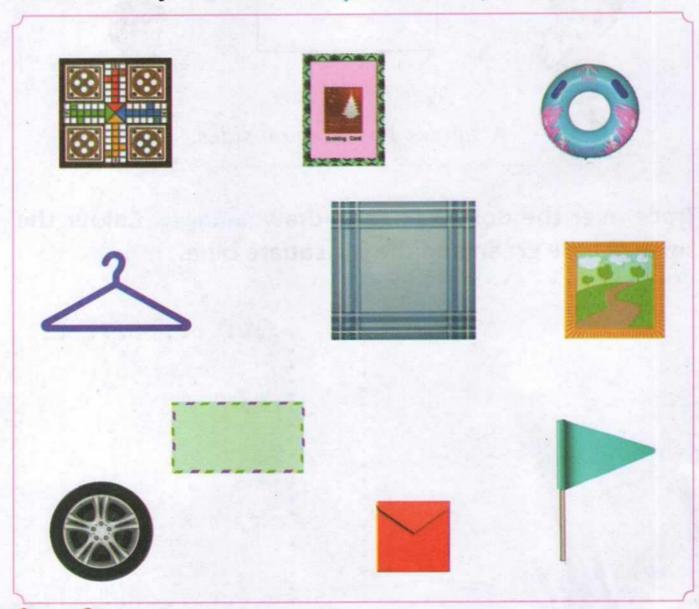
## Here are some objects that are square in shape.





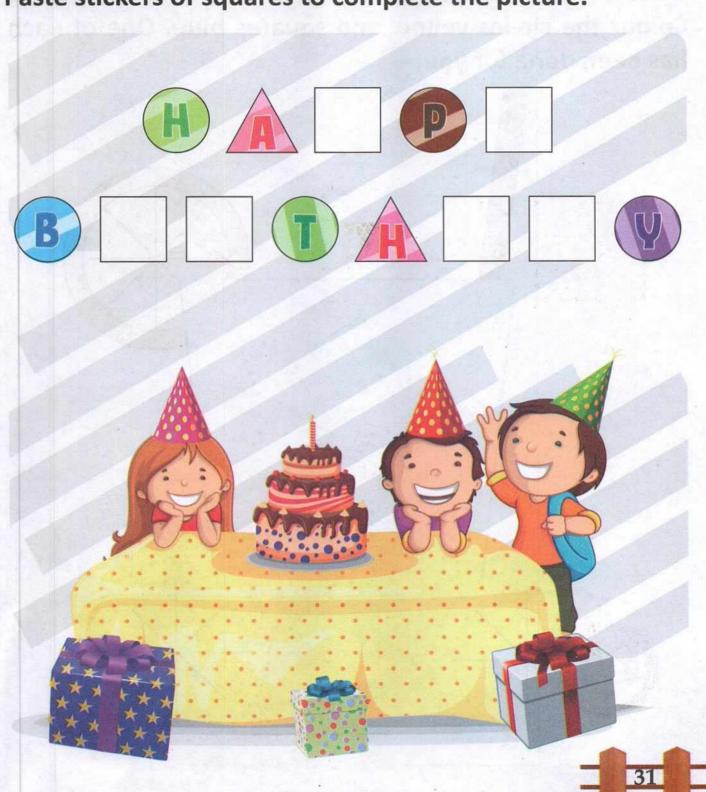


## Circle the objects that are square in shape.



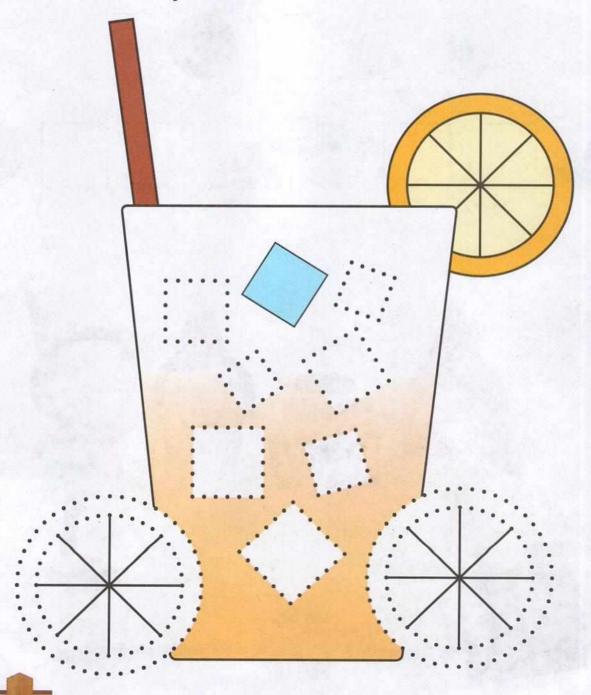


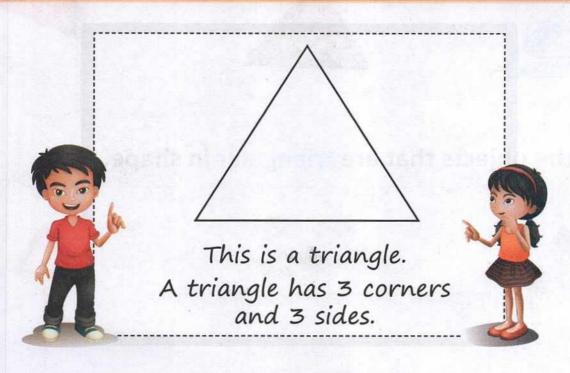
Paste stickers of squares to complete the picture.





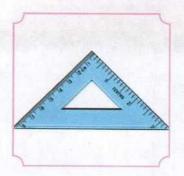
Trace over the dotted lines to draw circles and squares. Colour the circles yellow and squares blue. One of each has been done for you.





Trace over the dotted lines to draw triangles. Colour the small triangle red and the big triangle yellow.

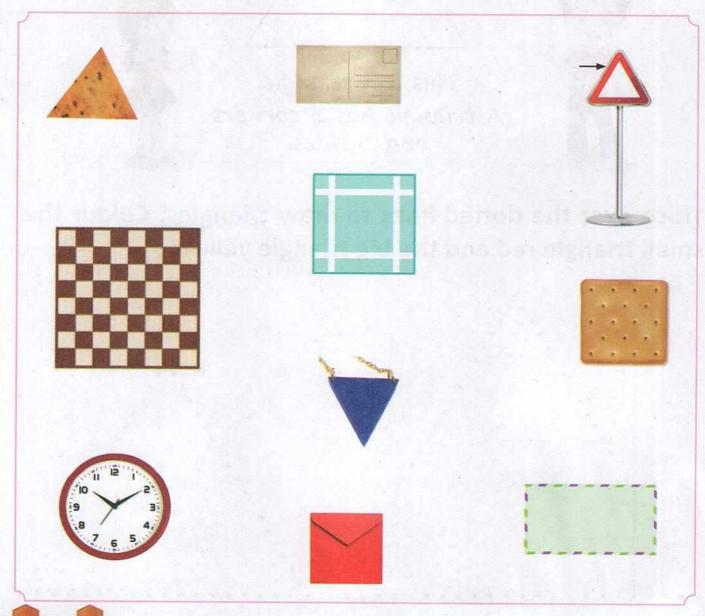
## Here are some objects that are triangular in shape.





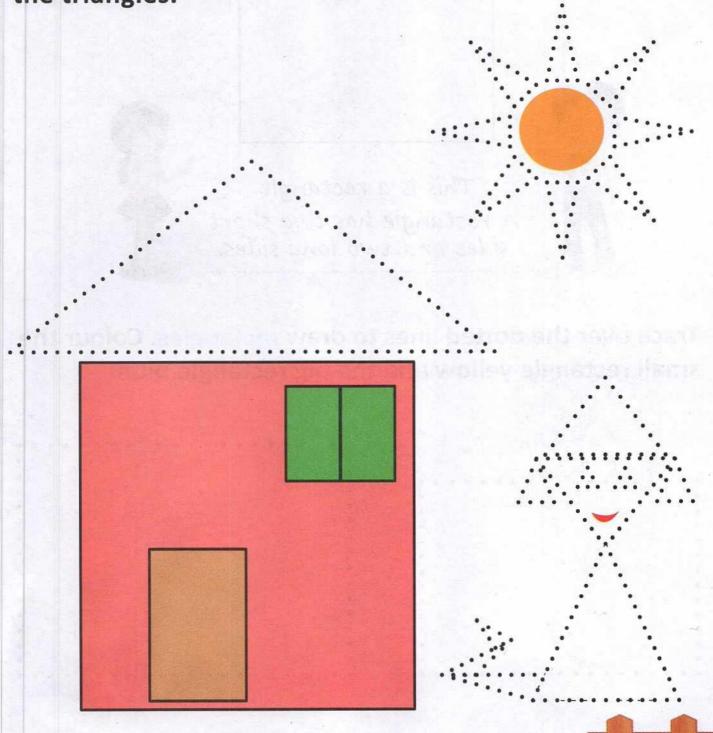


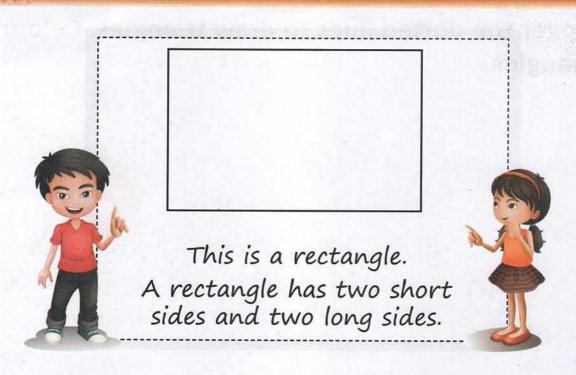
## Circle the objects that are triangular in shape.





Trace over the dotted lines to draw triangles. Colour the triangles.





Trace over the dotted lines to draw rectangles. Colour the small rectangle yellow and the big rectangle blue.

## Here are some objects that are rectangular in shape.







## Circle the objects that are rectangular in shape.







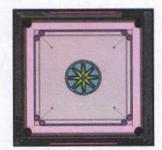


















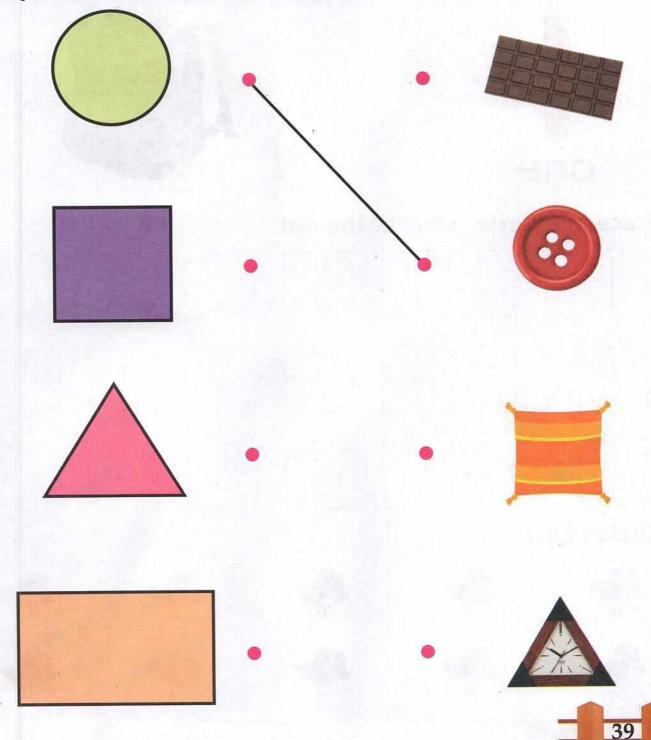


Trace over the dotted line to complete the picture. Colour the rectangles.





Match the shapes with the objects that have the same shape. One has been done for you.

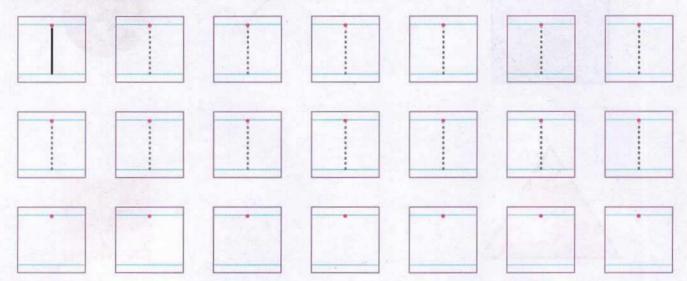






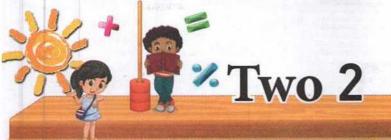


#### Trace and write. Start at the dot.



#### Circle | bird.

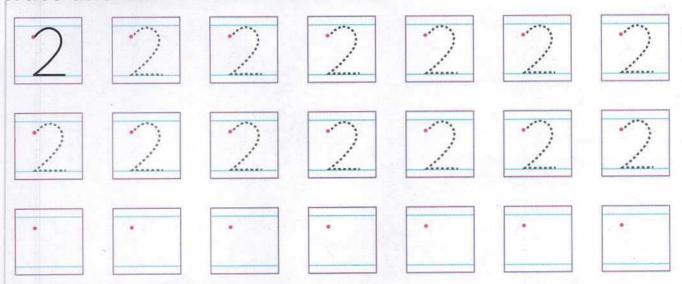




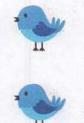




#### Trace and write. Start at the dot.



#### Circle 2 birds.

























#### Trace and write. Start at the dot.











































#### Circle 3 birds.



















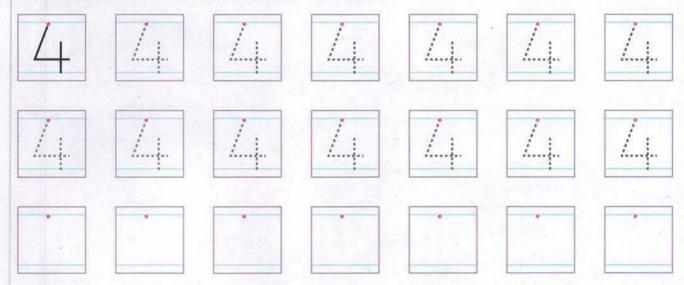




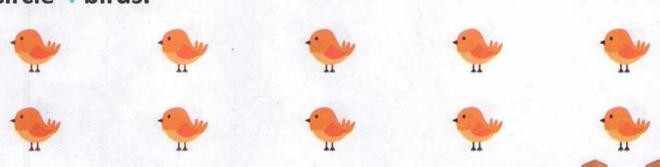




#### Trace and write. Start at the dot.



#### Circle 4 birds.









#### Trace and write. Start at the dot.











































#### Circle 5 birds.















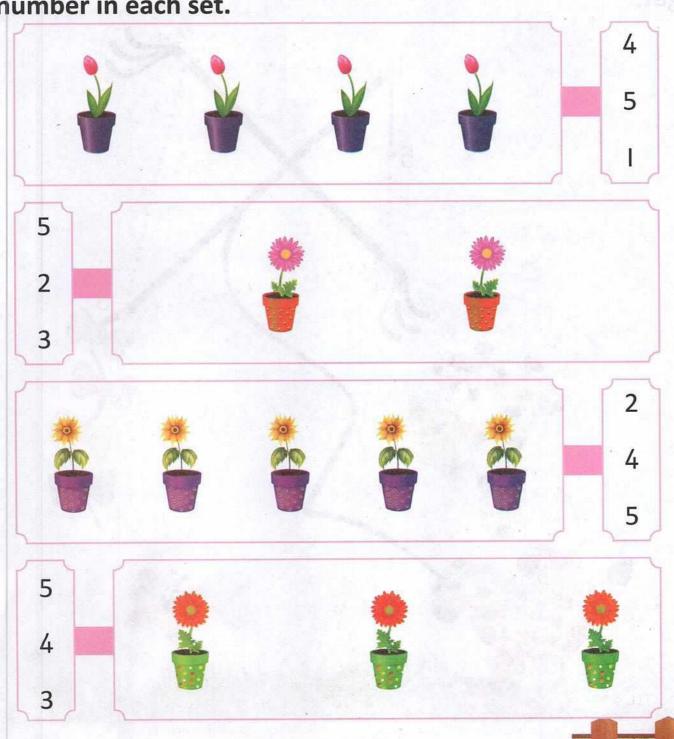






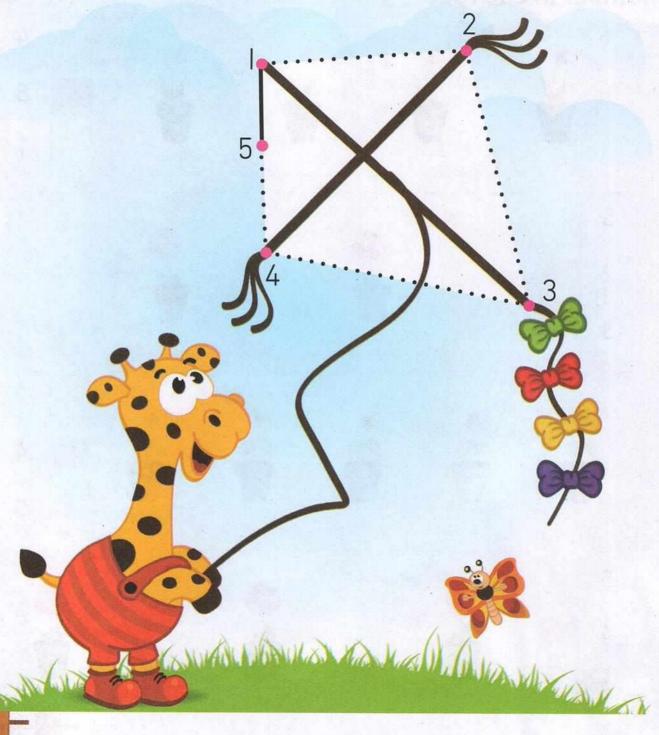


Count the number of flower pots and circle the correct number in each set.



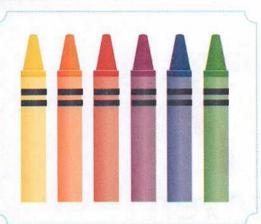


Join the dots from 1 to 5 and colour the object that you get.

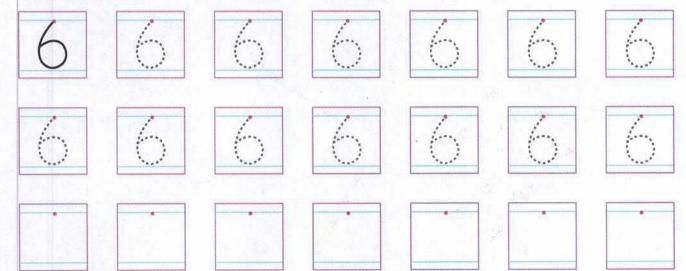








#### Trace and write. Start at the dot.



#### Circle 6 birds.











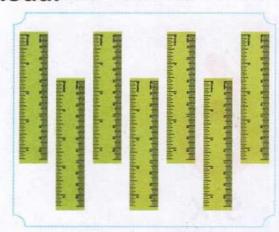




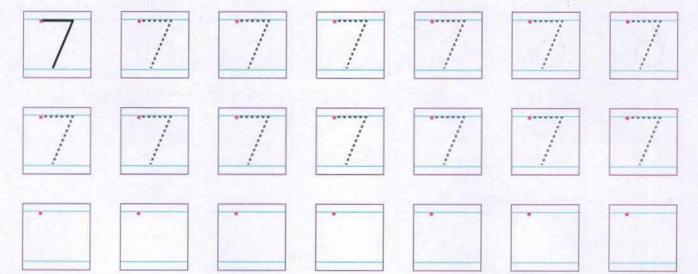








#### Trace and write. Start at the dot.



#### Circle 7 birds.















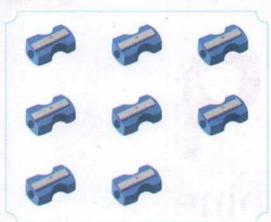




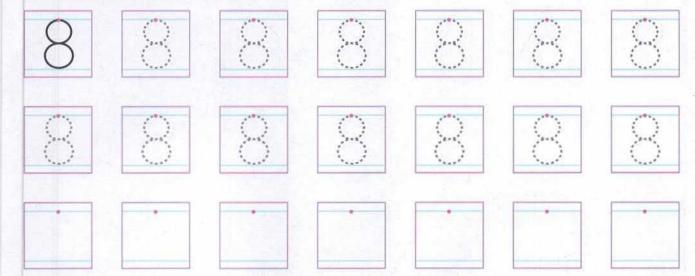




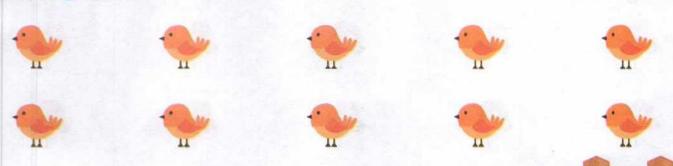




#### Trace and write. Start at the dot.

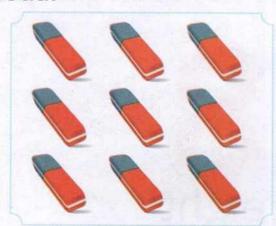


#### Circle 8 birds.

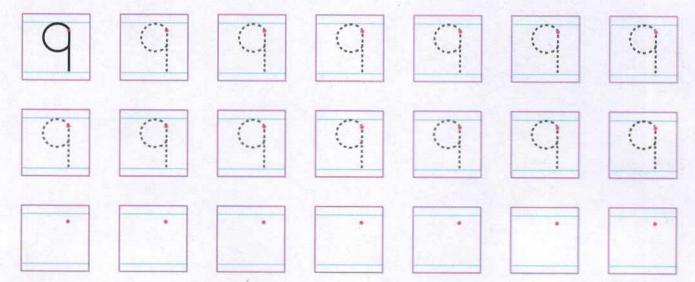




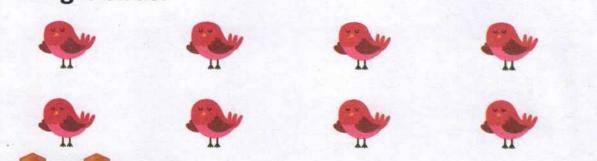




#### Trace and write. Start at the dot.



#### Ring 9 birds.





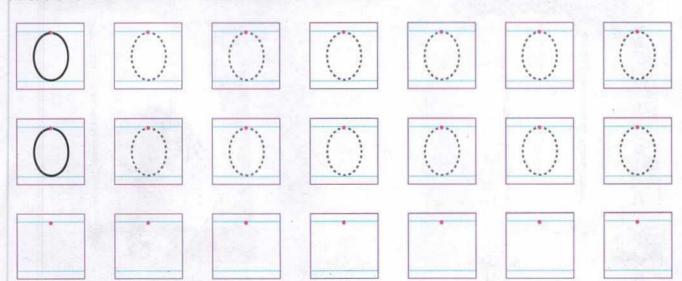


Cake with I candle



Cake with 0 candles



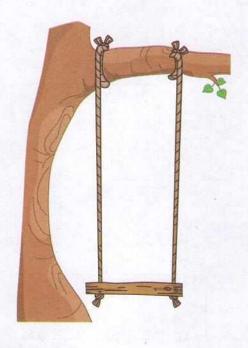




Circle the nest that has 0 eggs.



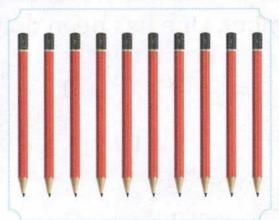
Circle the swing that has 0 children.



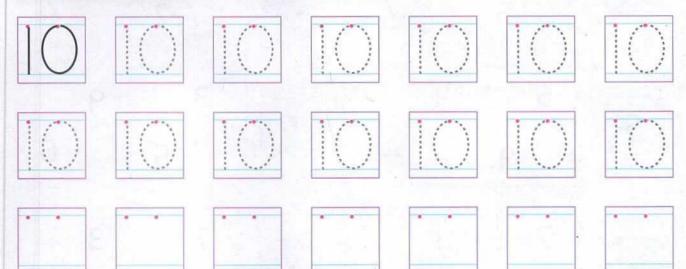








Trace and write. Start at the dot.



Circle 10 birds.























### Once Again

In each set, circle the number that is same as the given number. One has been done for you.

5 6 1 3

2 2 9 10

 3
 2
 3

 6
 7

5 3 2 4

5 I q 4

3956

7 3 9

8 7 3 2

9 10 6

9 IO 5 4

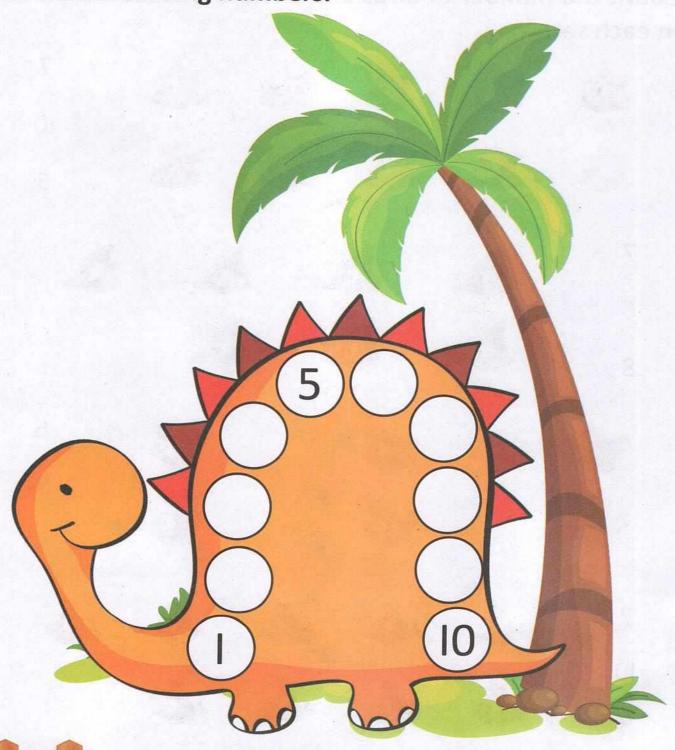


Count the number of birds and circle the correct number in each set.





Write the missing numbers.



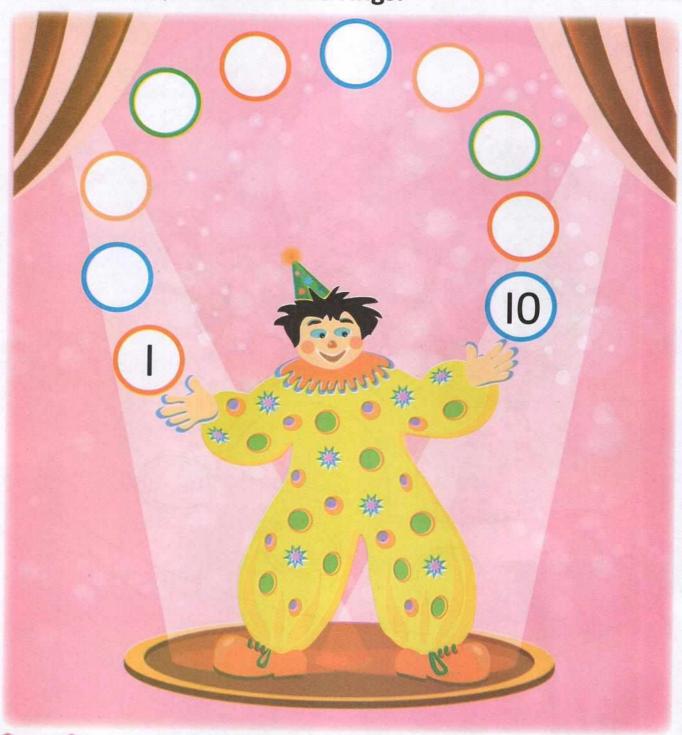


Join the dotes from I to IO. Colour the remaining picture.

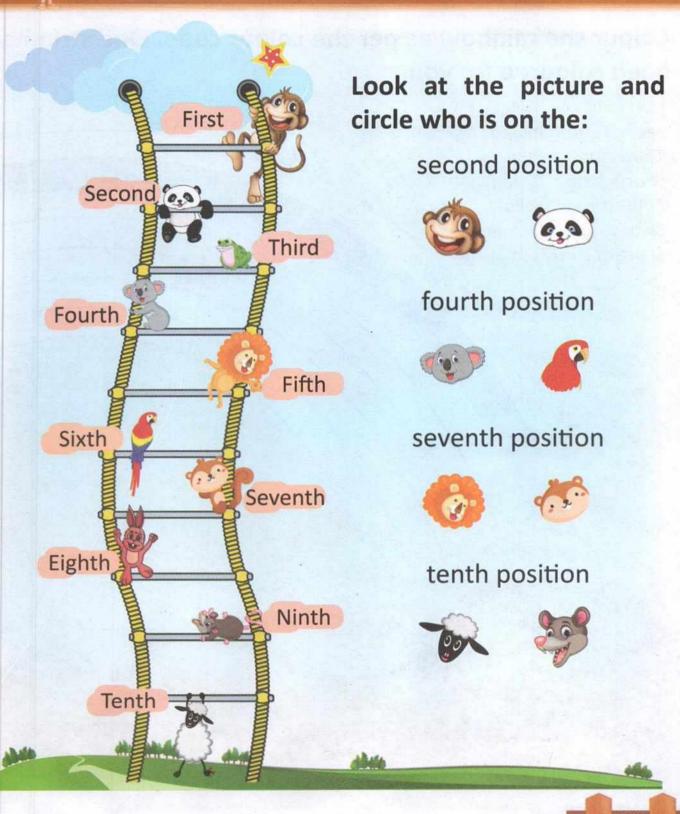




Write numbers I to I0 in the rings.

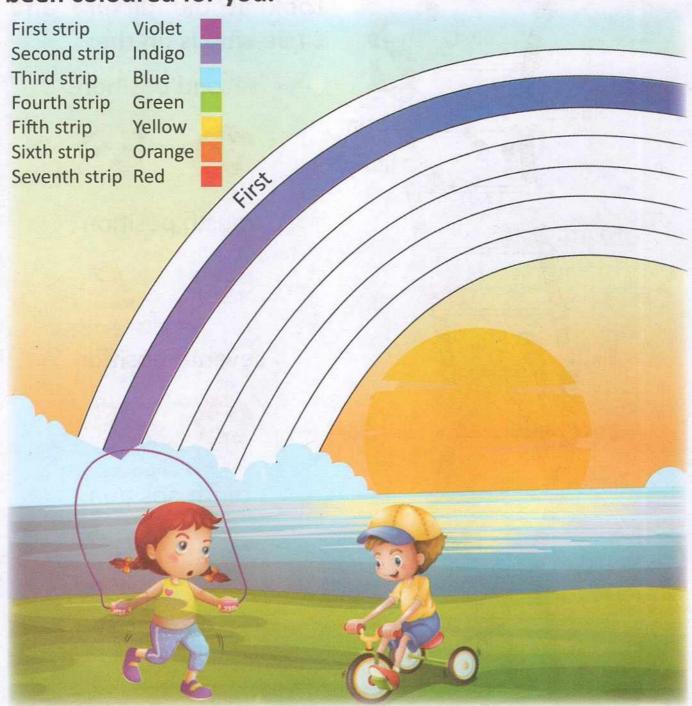




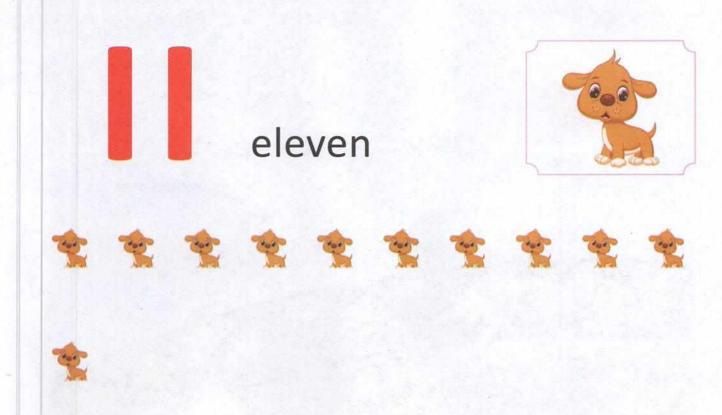


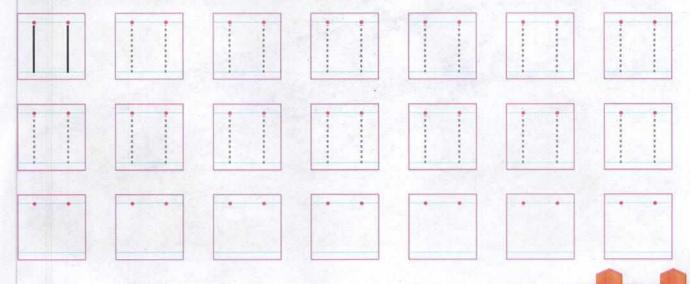


Colour the rainbow as per the colour code. One strip has been coloured for you.



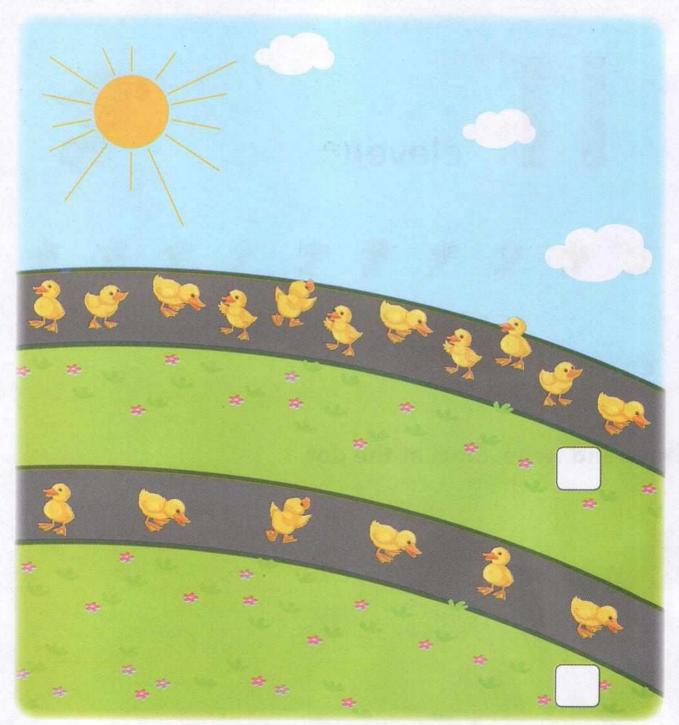






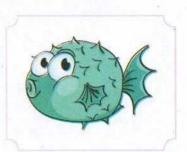


Tick (✓) the lane that has II chicks.





## twelve

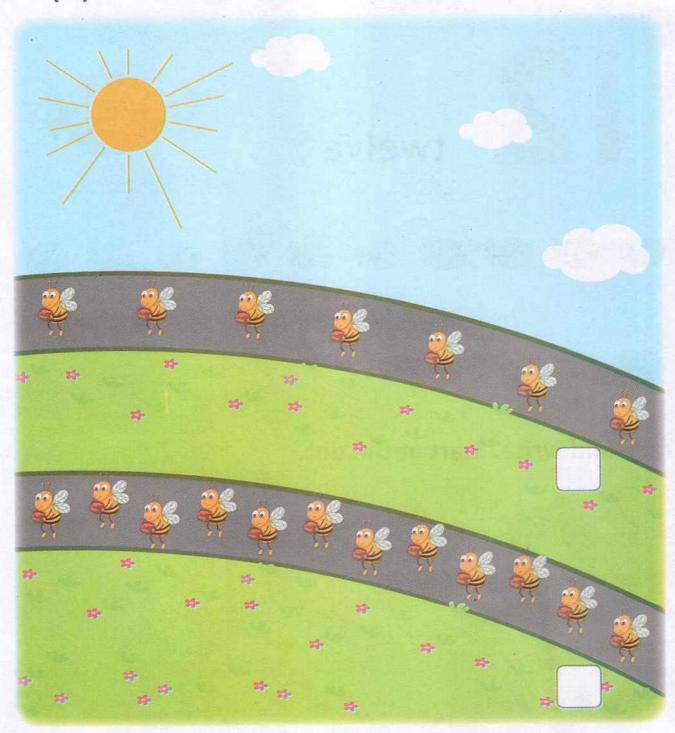






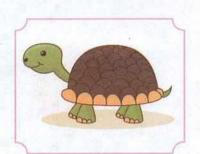


Tick (✓) the lane that has 12 honey bees.



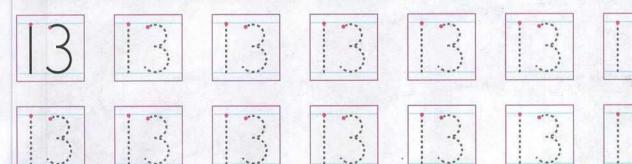


3 thirteen





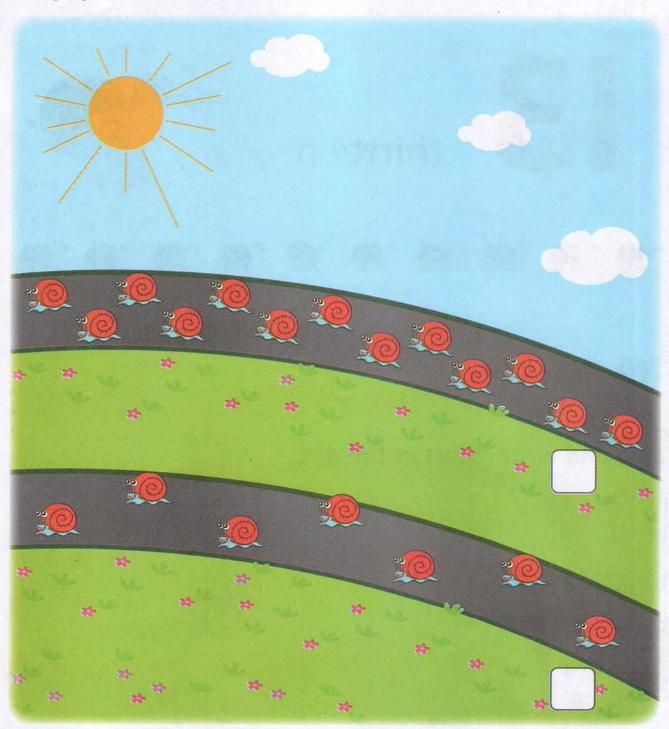






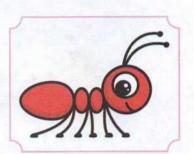
# Thirteen 13

Tick (✓) the lane that has I3 snails.

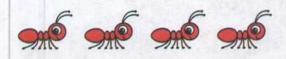


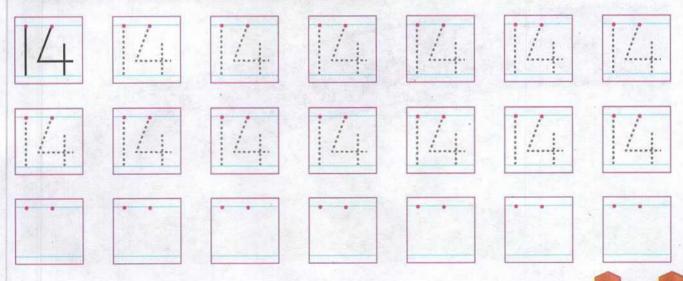


fourteen



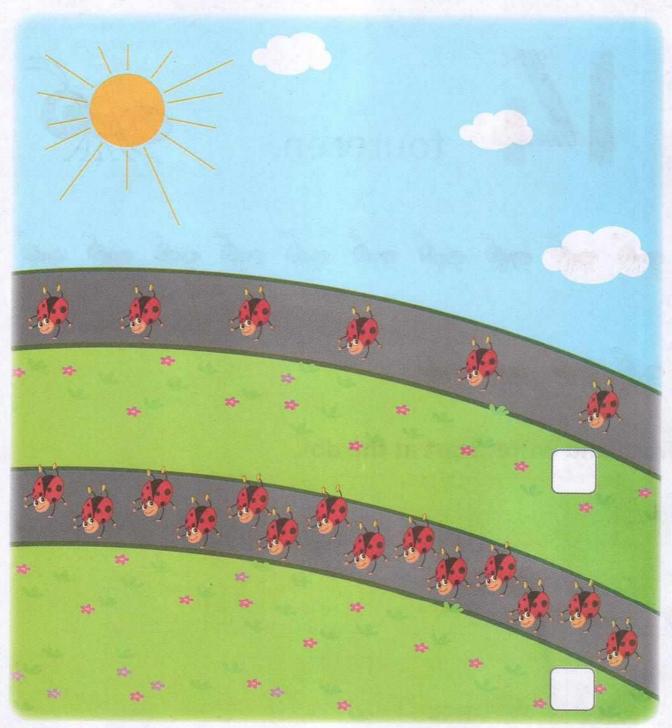






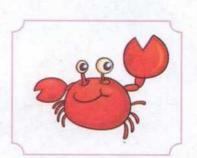


Tick (✓) the lane that has ¼ beetles.



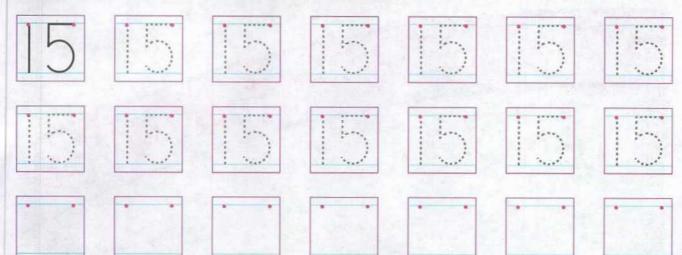


5 fifteen



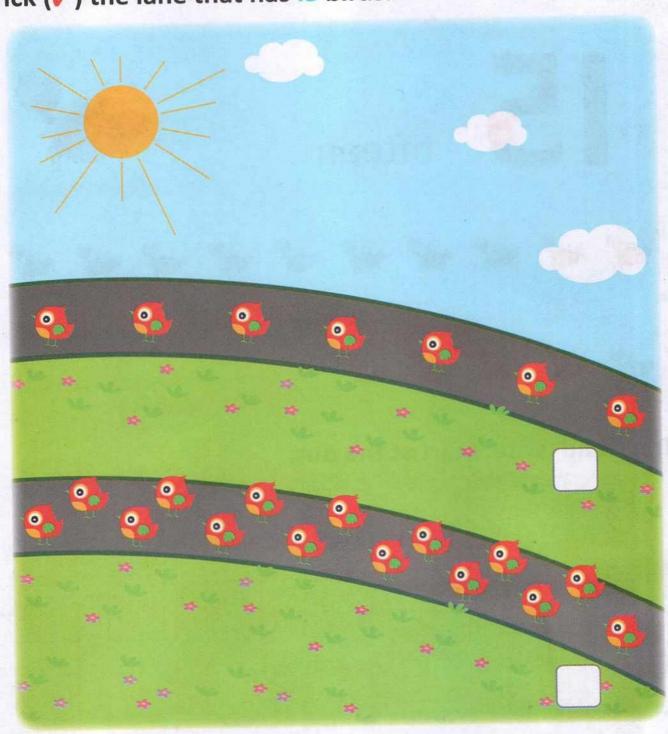








Tick (✓) the lane that has I5 birds.













































































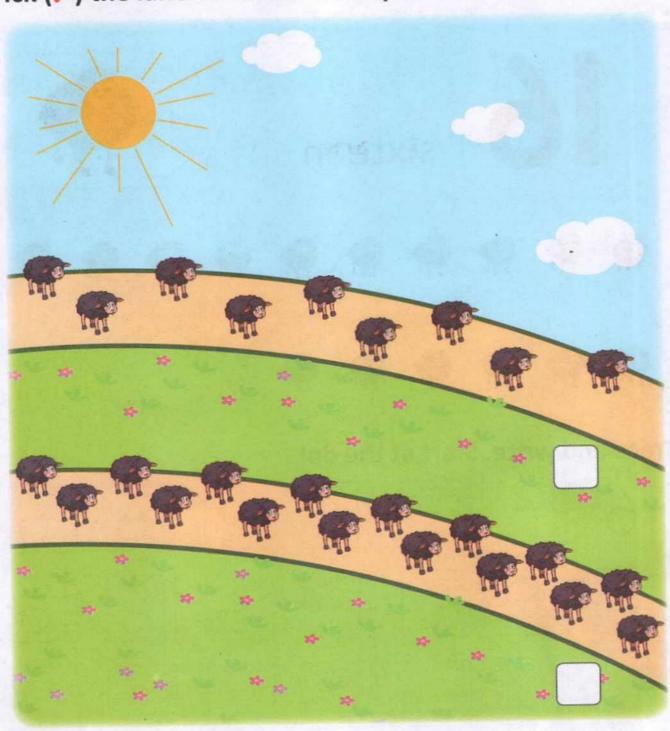






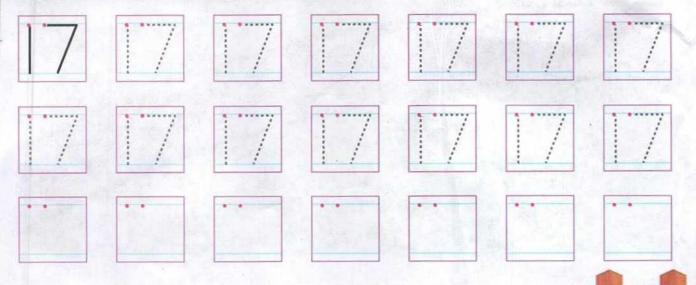


Tick (✓) the lane that has 16 sheep.



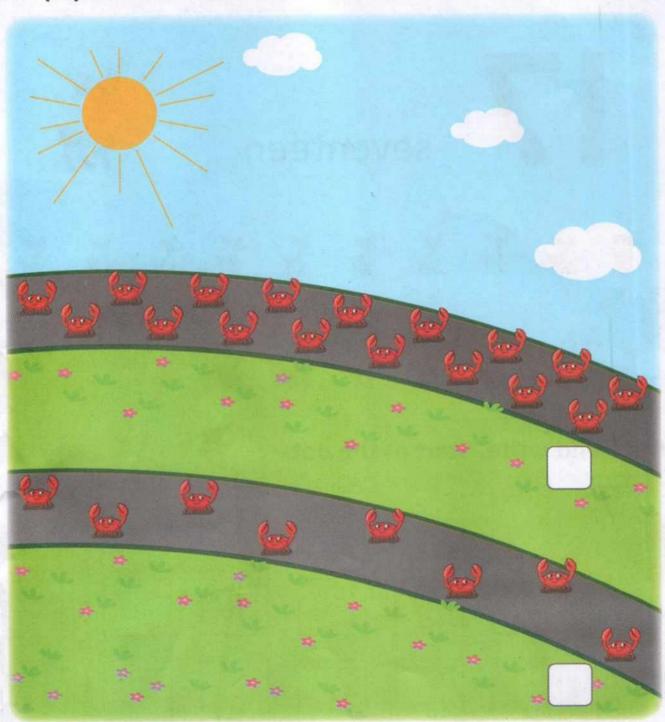








Tick (✓) the lane that has 17 crabs.



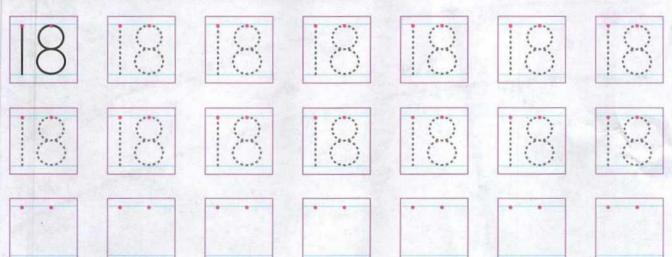


8 eighteen



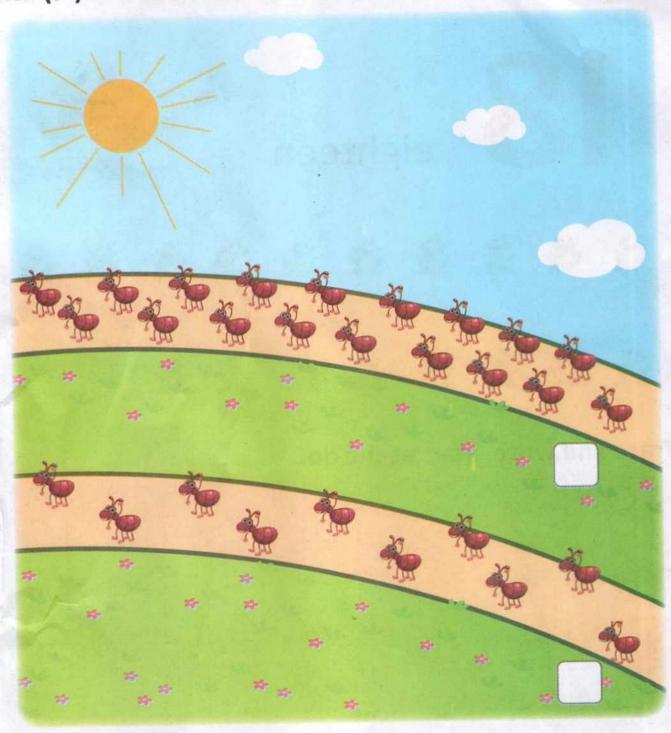








Tick (✓) the lane that has I8 ants.



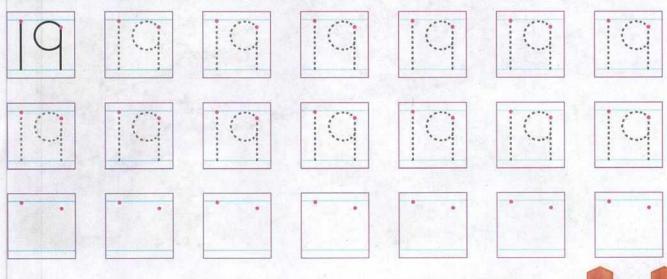


## nineteen



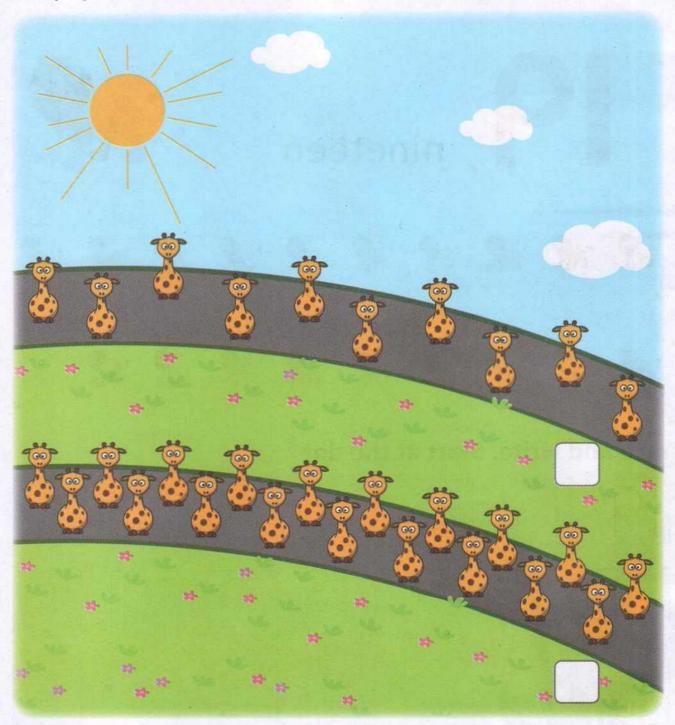








Tick (✓) the lane that has |9 giraffes.



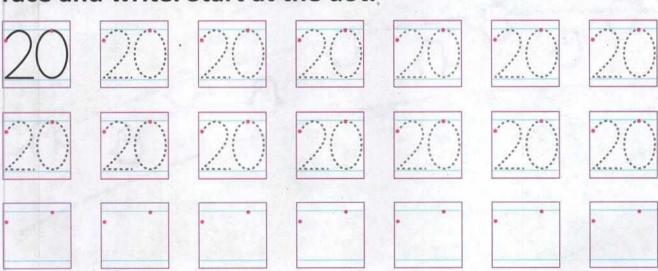


### 20 twenty



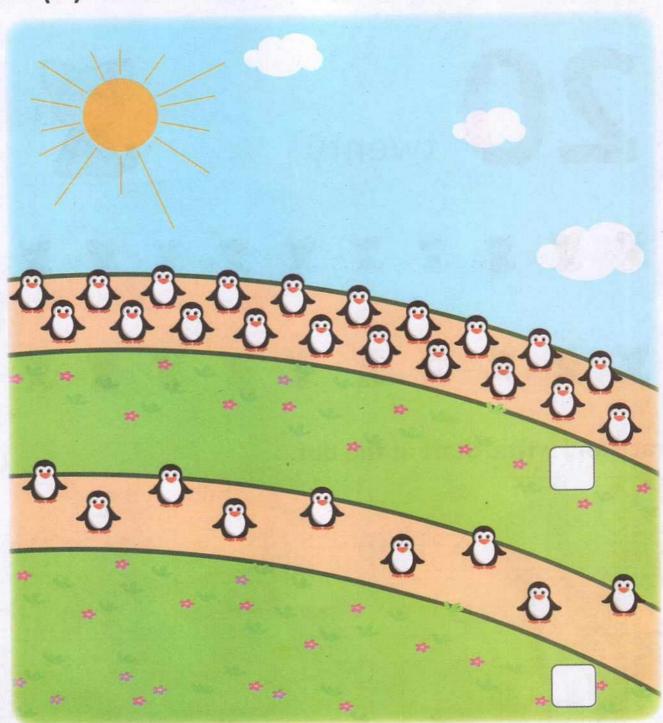








Tick (✓) the lane that has 20 penguins.





- I for the sun that shines in the sky.
  - 2 for the ships that sailed on by.
- 3 for the castles I built on the sand.
  - 4 for the seashells I held in my hand.
- 5 for the points on the starfish I saw.
  - 6 for the crabs that scuttled ashore.
- 7 for the waves that I managed to beat.
  - 8 for the pebbles I perched on my feet.
- 9 for the tides that bobbed on the sea.
  - 10 for my toes that were wiggling free.



#### **Rhyme Time**

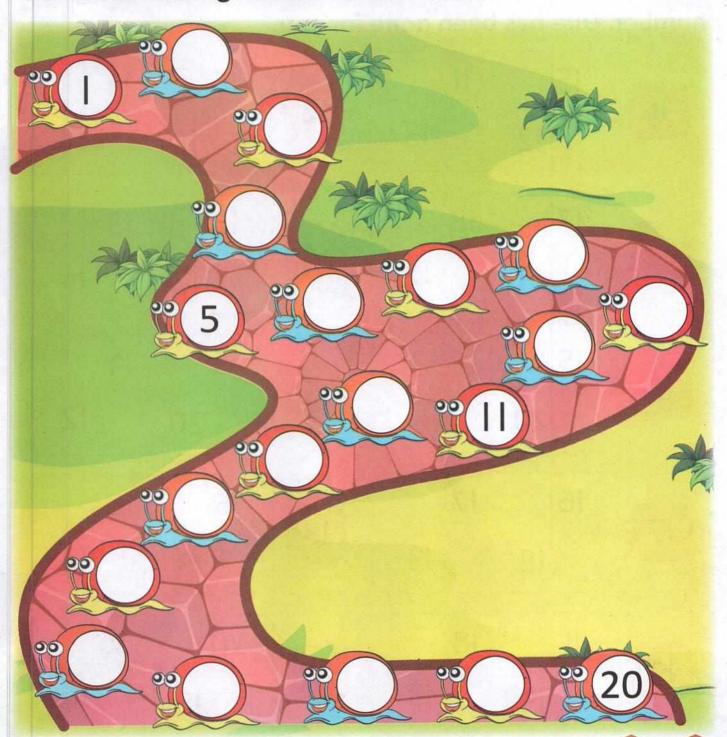
Boom boom, we can count from II to 20, Boom boom, we can count from II to 20, Singing our numbers is fun to do, Boom boom, we can count from II to 20.

II... 12... 13... 14... 15...
but that's not the end, rum pum!
We've counted some,
Now let's play the drum.





Write the missing numbers from I to 20.





#### "Once Again

In each set, circle the number that is same as the given number. One has been done for you.

| I5 | II | I3 | I3 |

13 18 12 12

15 I3 I2 I4

15 16 20 14

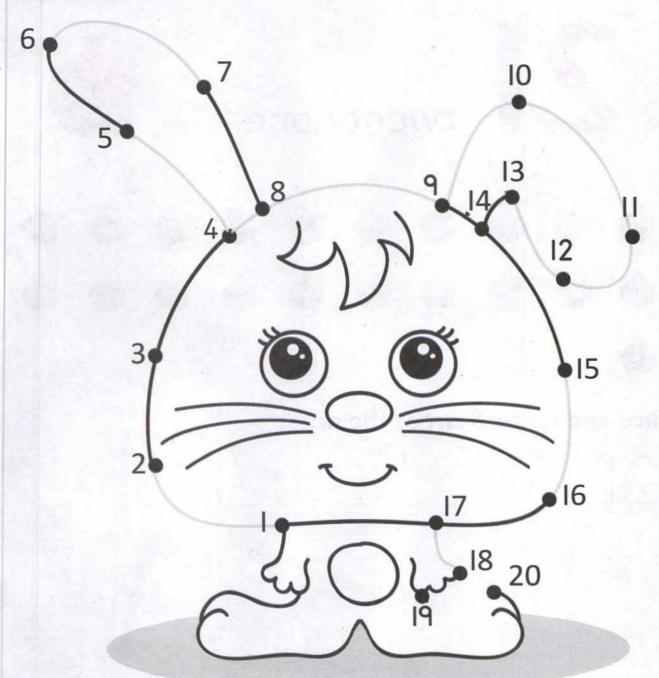
16 I9 20 I2

16 17 18 19 15 18 19 12

20 I7 I5 I4



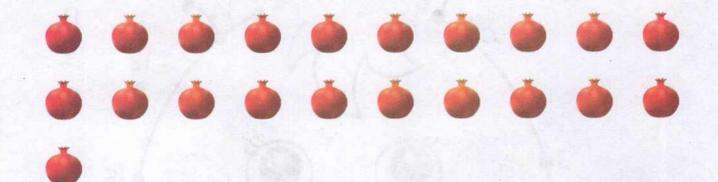
Complete the picture by joining the dots from I to 20. Now colour it.

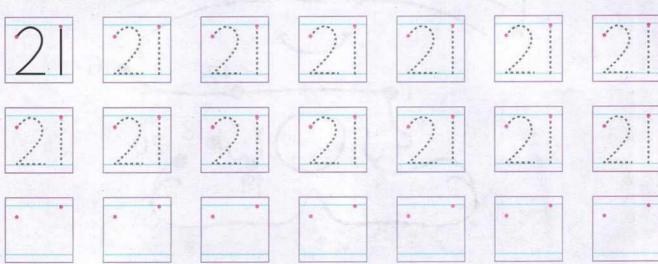




### 2 twenty-one

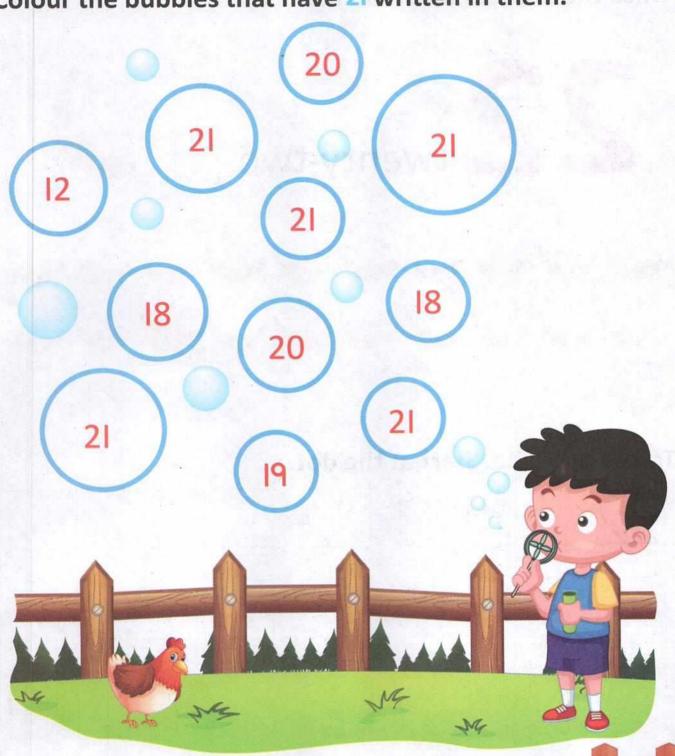






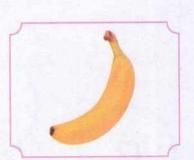


Colour the bubbles that have 21 written in them.





22 twenty-two















































#### Twenty-two 22

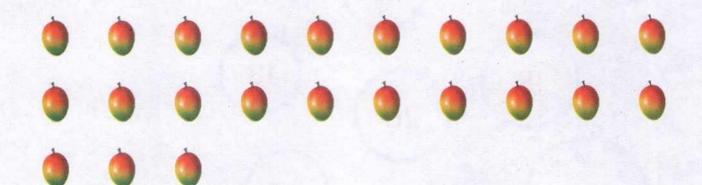
Colour the bubbles that have 22 written in them.

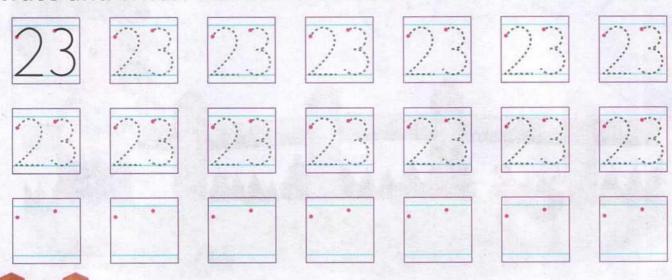




## 23 twenty-three









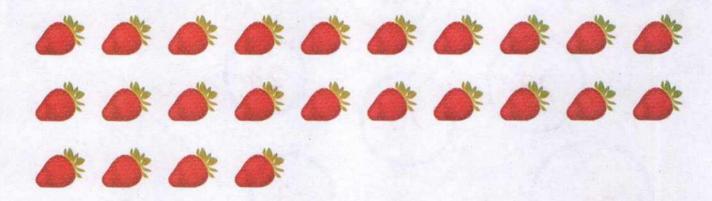
Colour the bubbles that have 23 written in them.

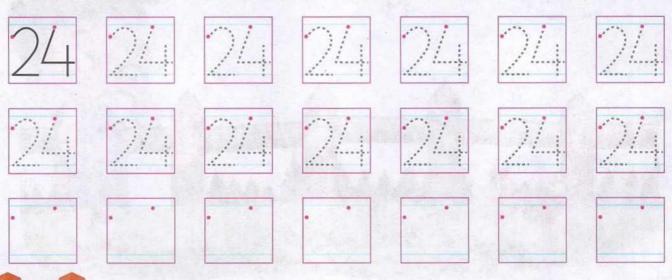




24 twenty-four









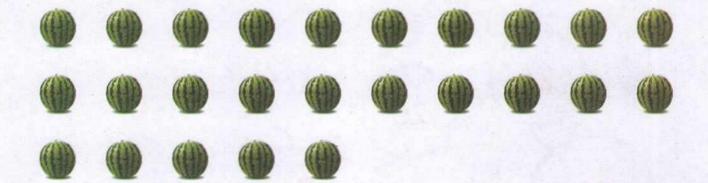
Colour the bubbles that have 24 written in them.

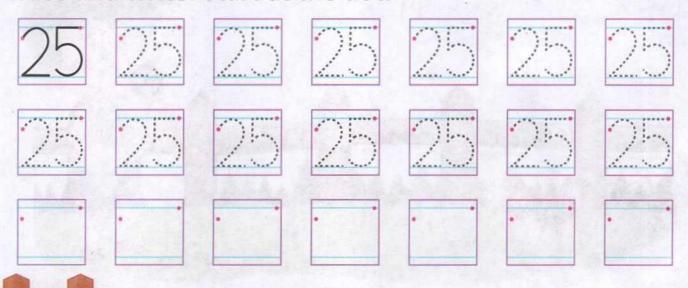




## 25 twenty-five









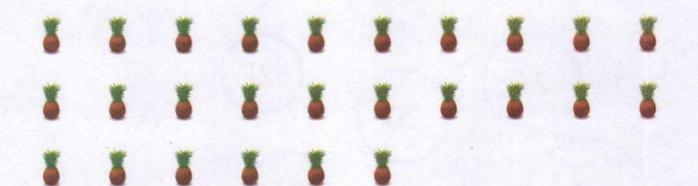
Colour the bubbles that have 25 written in them.

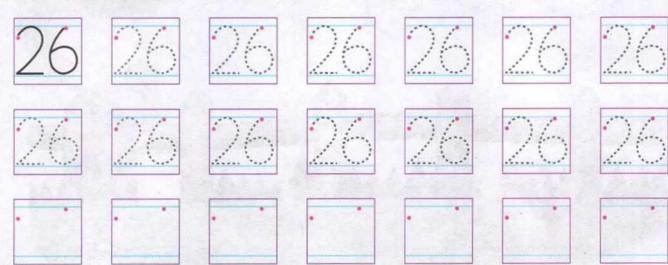




26 twenty-six









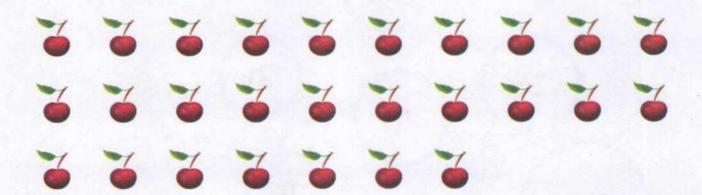
Colour the bubbles that have 26 written in them.

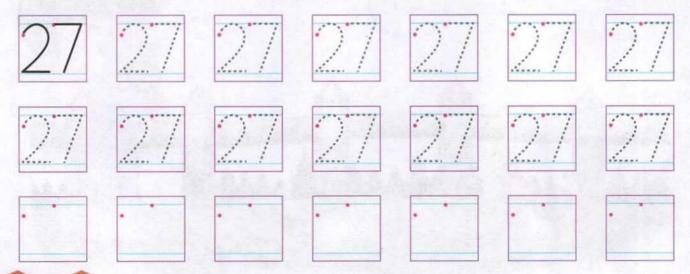




## 2 / twenty-seven









Colour the bubbles that have 27 written in them.

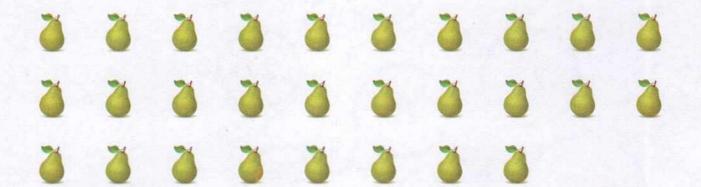


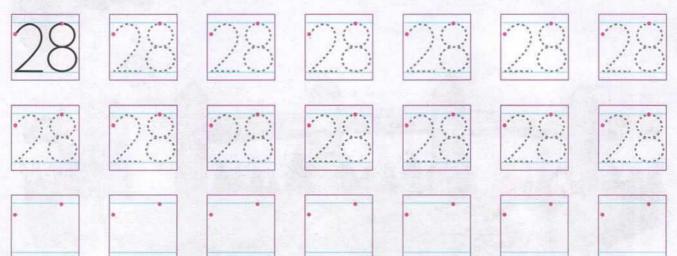
99



28 twenty-eight









### \*Twenty-eight 28

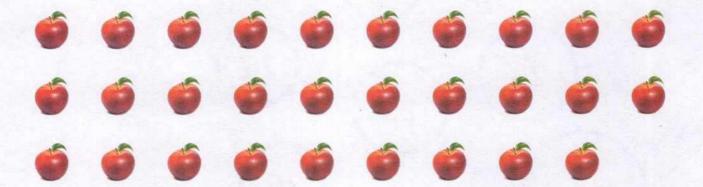
Colour the bubbles that have 28 written in them.

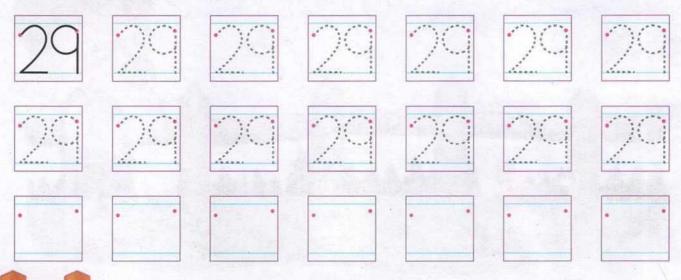




# 29 twenty-nine

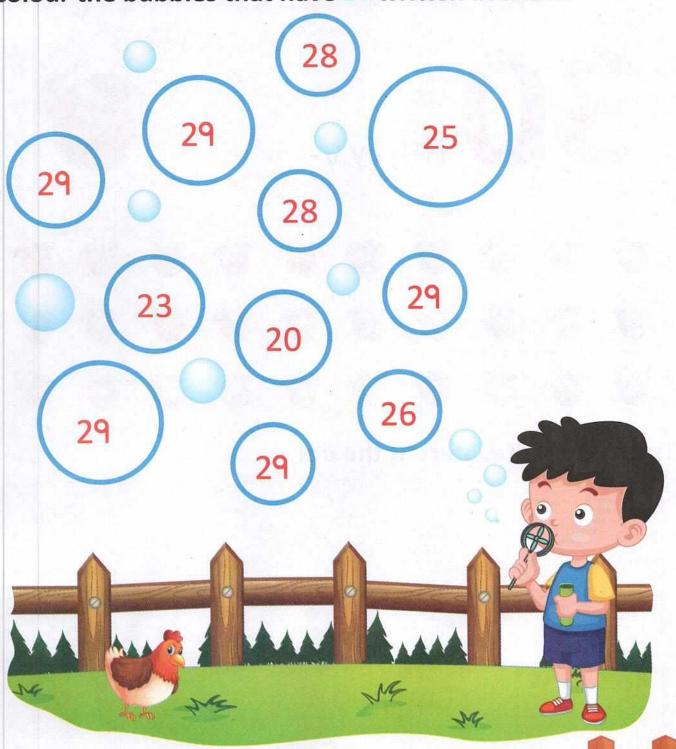








Colour the bubbles that have 29 written in them.

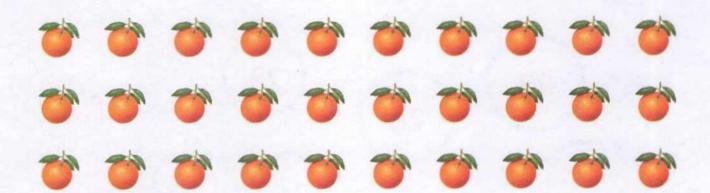


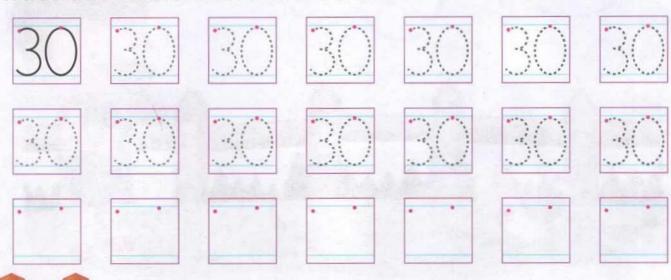
103



30 thirty









Colour the bubbles that have 30 written in them.



105



#### Once Again

In each set, circle the number that is same as the given number. One has been done for you.

25 22 21 26

23 29 26 22

23 28 27 29 24 28 26 21

26 28 25 24

25 26 27 22

27 25 27 21 28 29 27 22

29 29 30 22

29 30 25 24

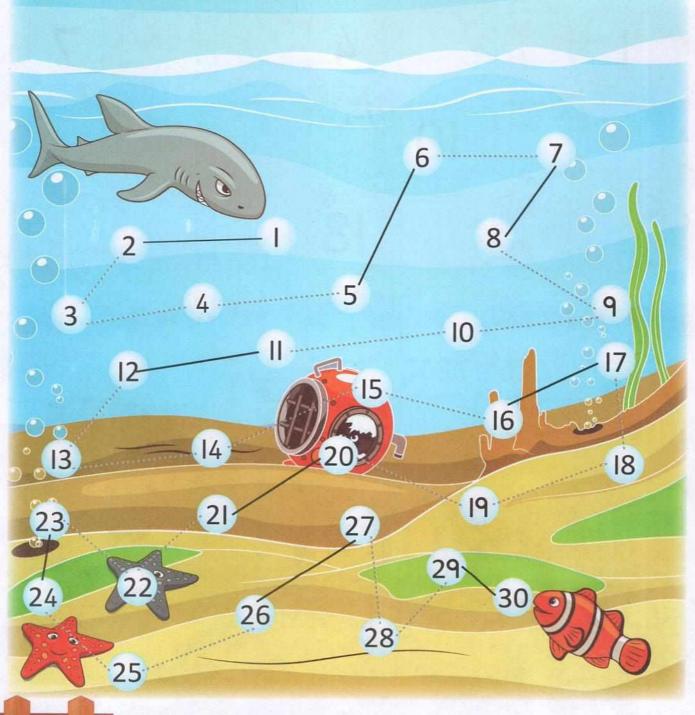


Write the numbers from I to 30.





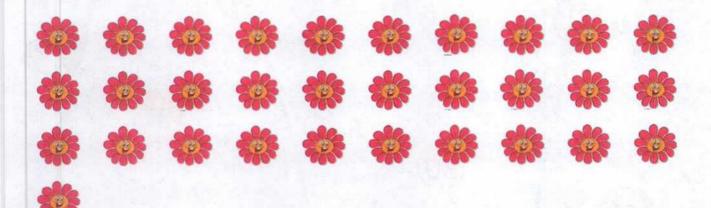
Join the numbers from I to 30 to help the whale reach the small fish.

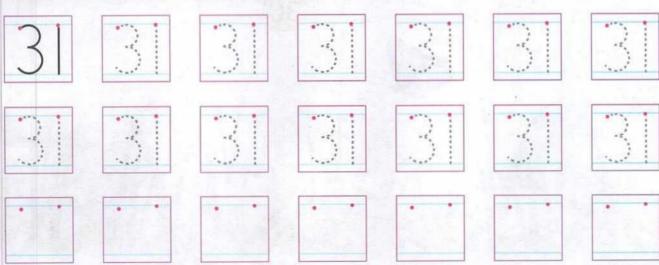




### 3 thirty-one

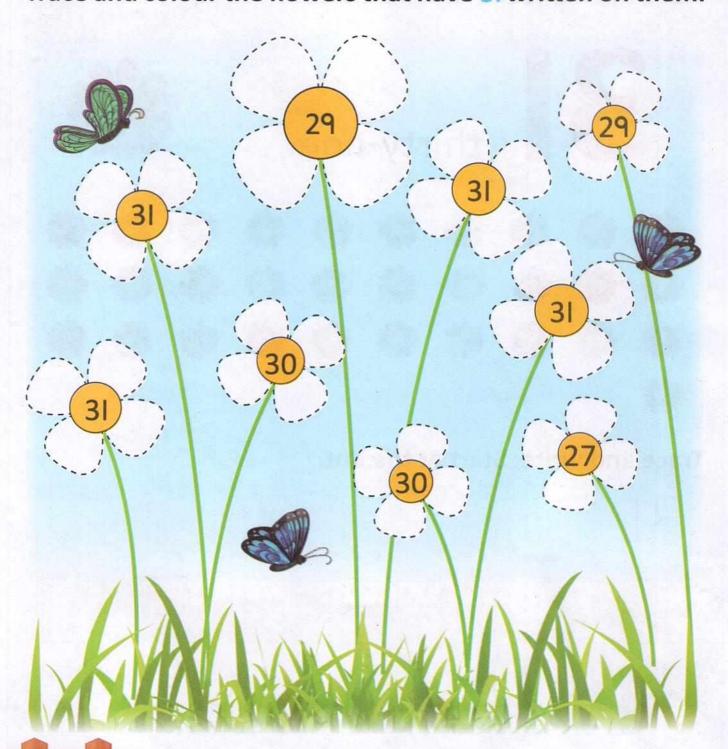








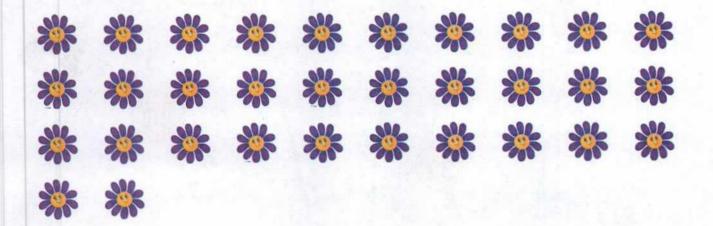
Trace and colour the flowers that have 31 written on them.

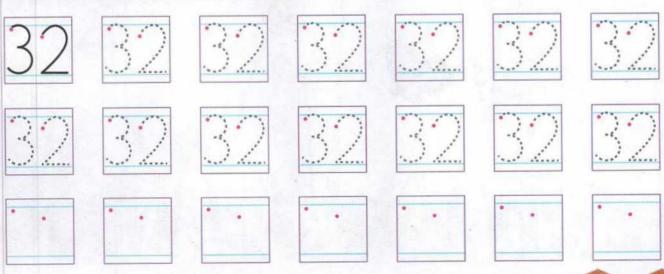




### 32 thirty-two

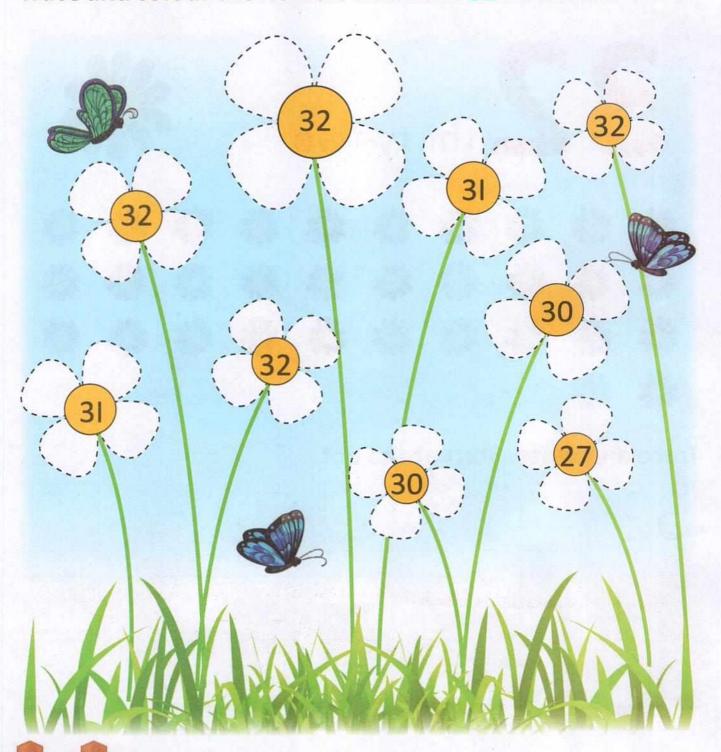








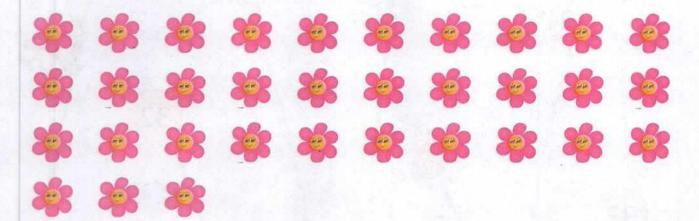
Trace and colour the flowers that have 32 written on them.

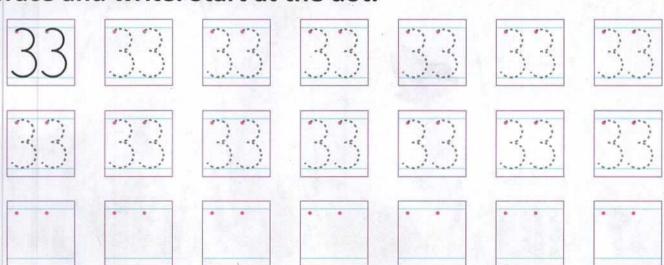




# 33 thirty-three

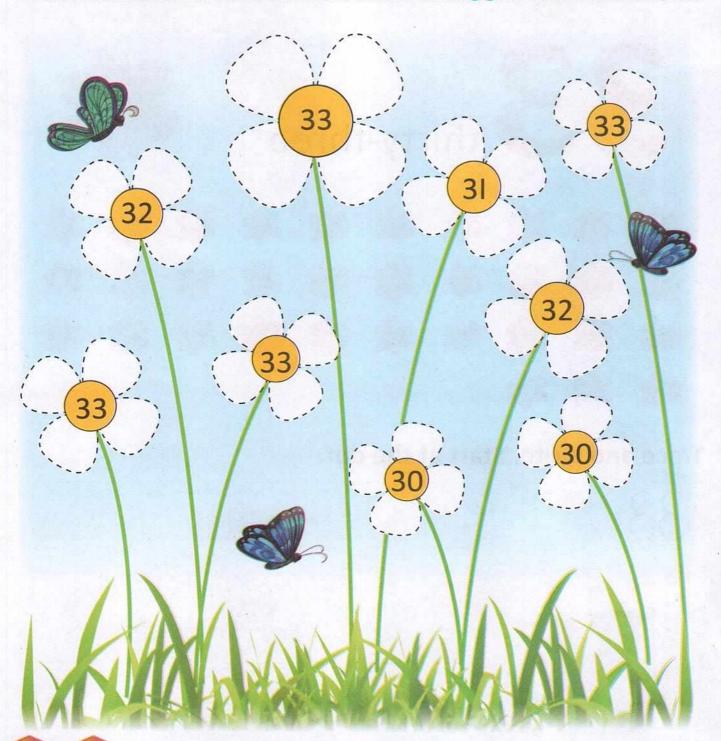








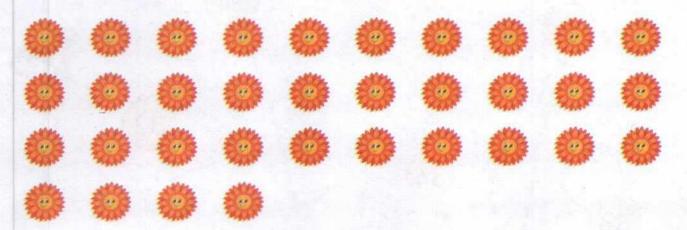
Trace and colour the flowers that have 33 written on them.





34 thirty-four





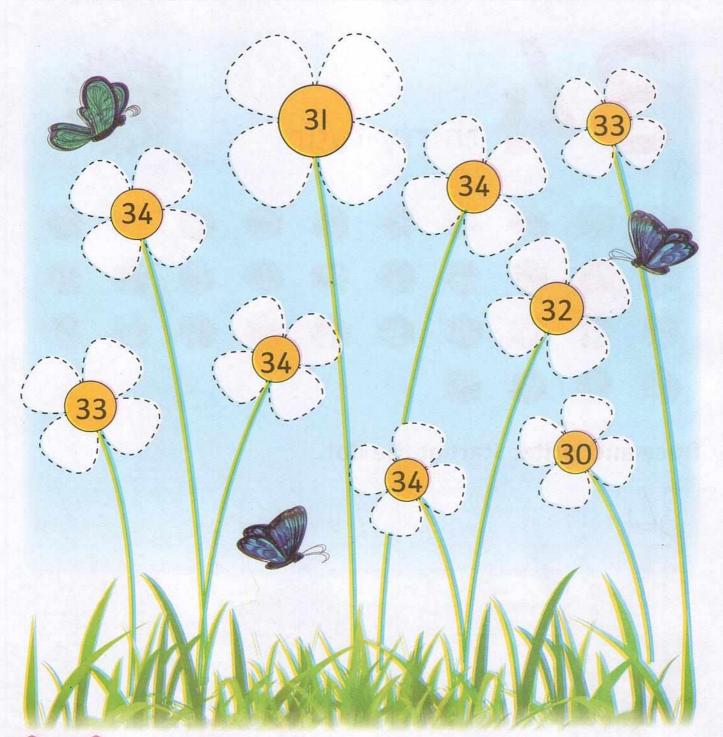
Trace and write. Start at the dot.

 34
 34
 34
 34
 34
 34
 34

 34
 34
 34
 34
 34
 34
 34



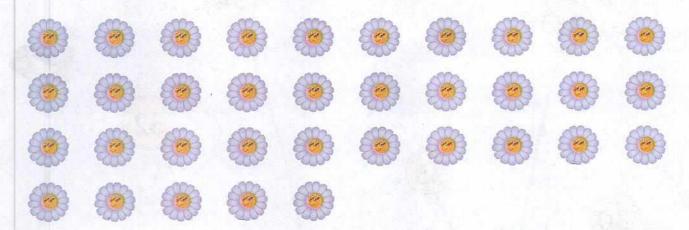
Trace and colour the flowers that have 34 written on them.

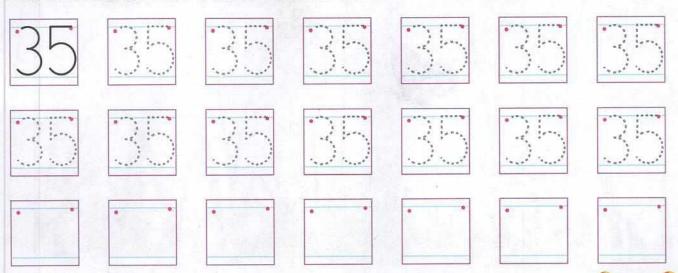




# 35 thirty-five

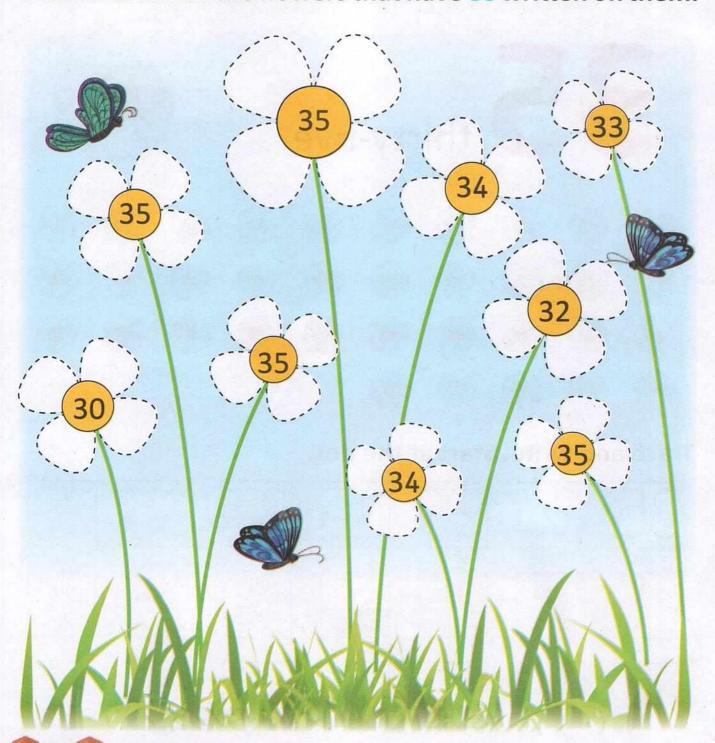








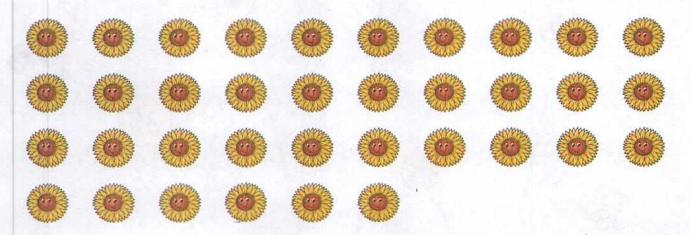
Trace and colour the flowers that have 35 written on them.

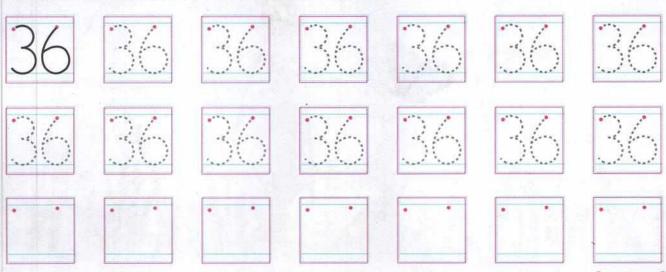




36 thirty-six

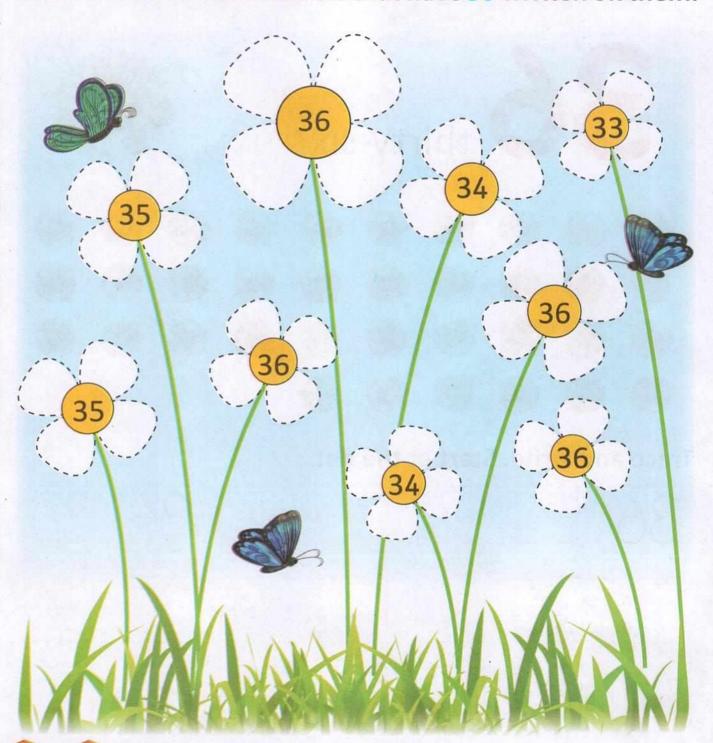








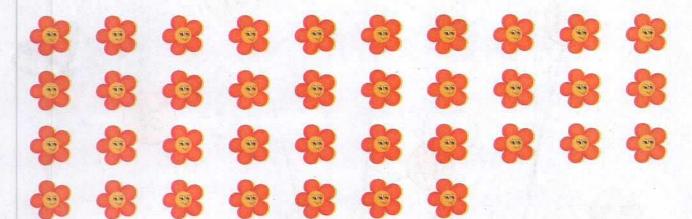
Trace and colour the flowers that have 36 written on them.

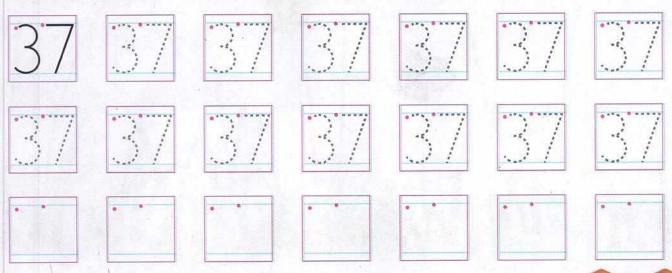




#### 37 thirty-seven

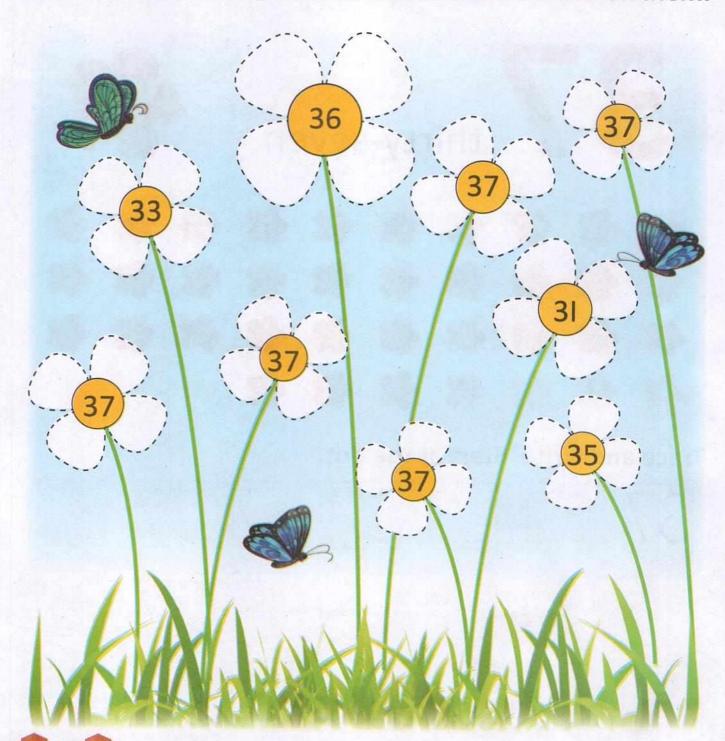








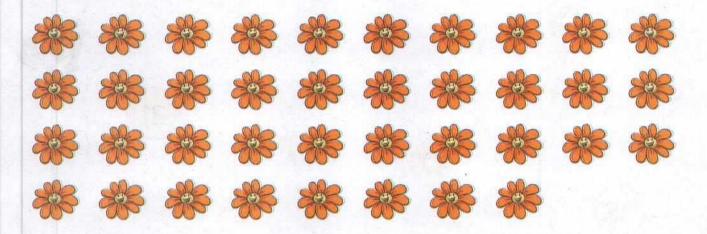
Trace and colour the flowers that have 37 written on them.

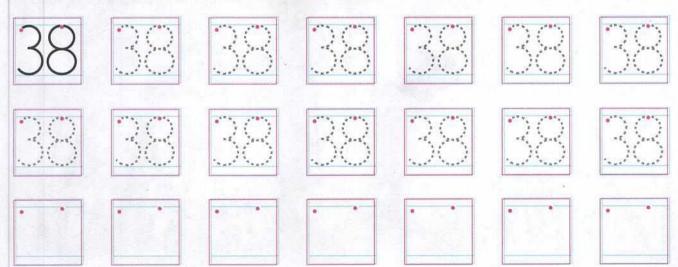




### 38 thirty-eight

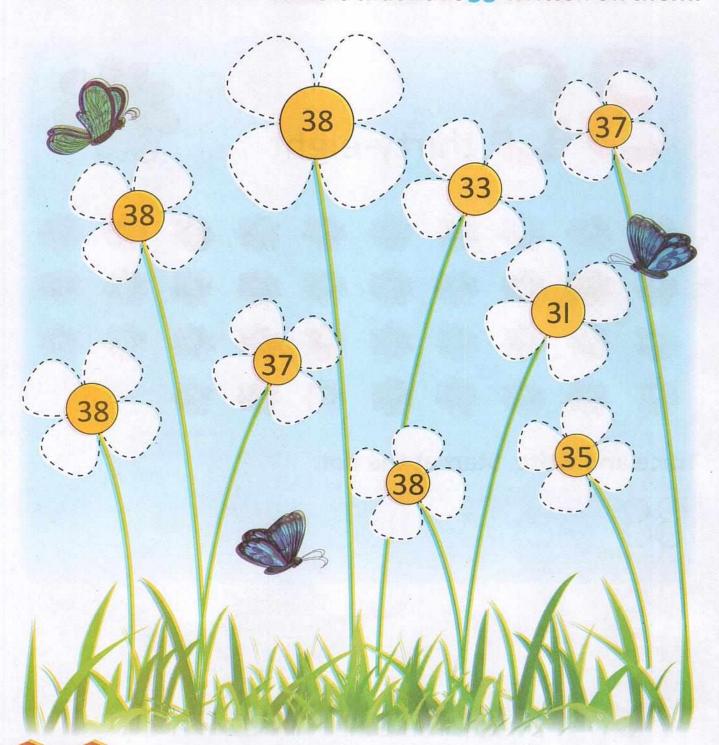








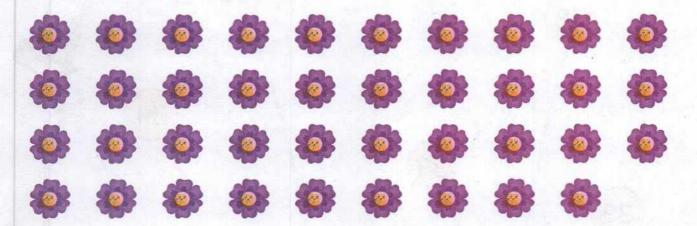
Trace and colour the flowers that have 38 written on them.

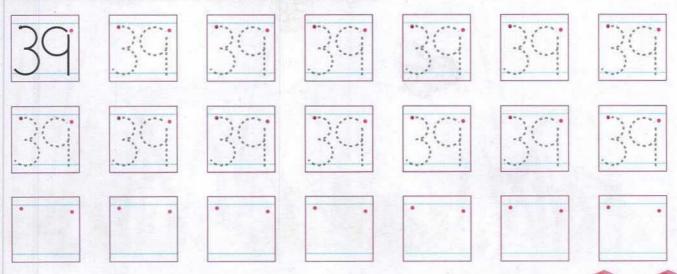




# 39 thirty-nine

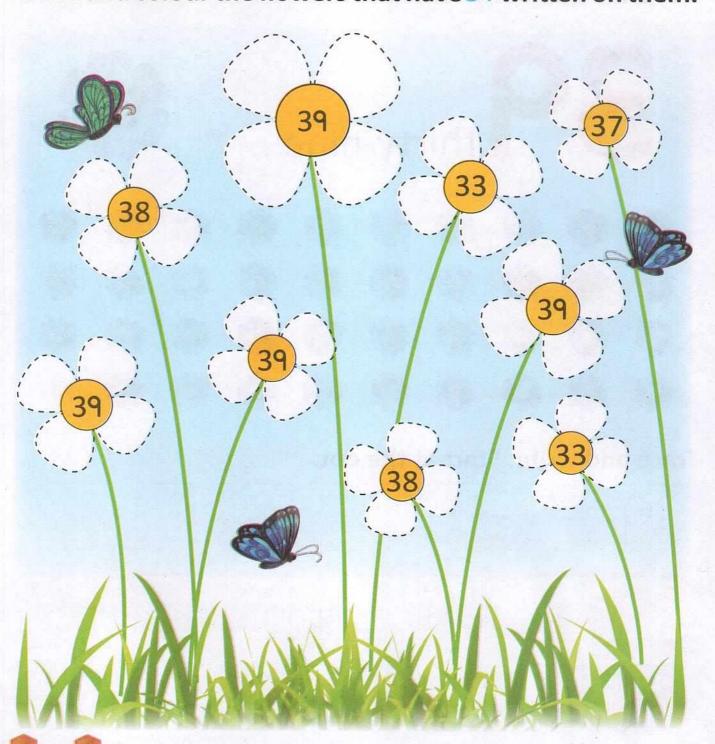








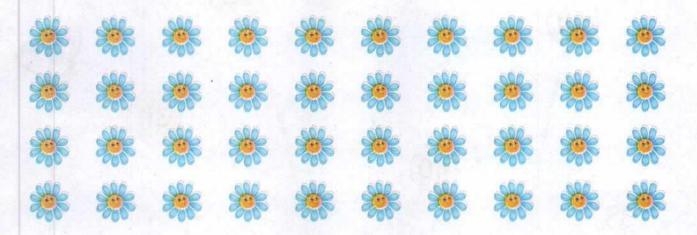
Trace and colour the flowers that have 39 written on them.

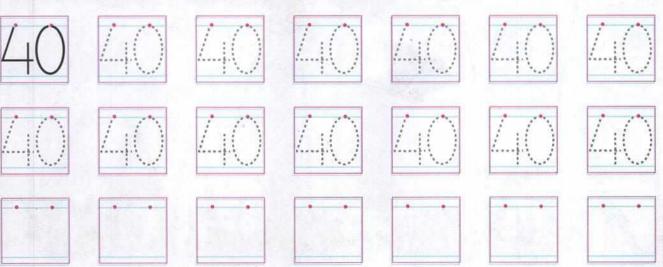




40 forty

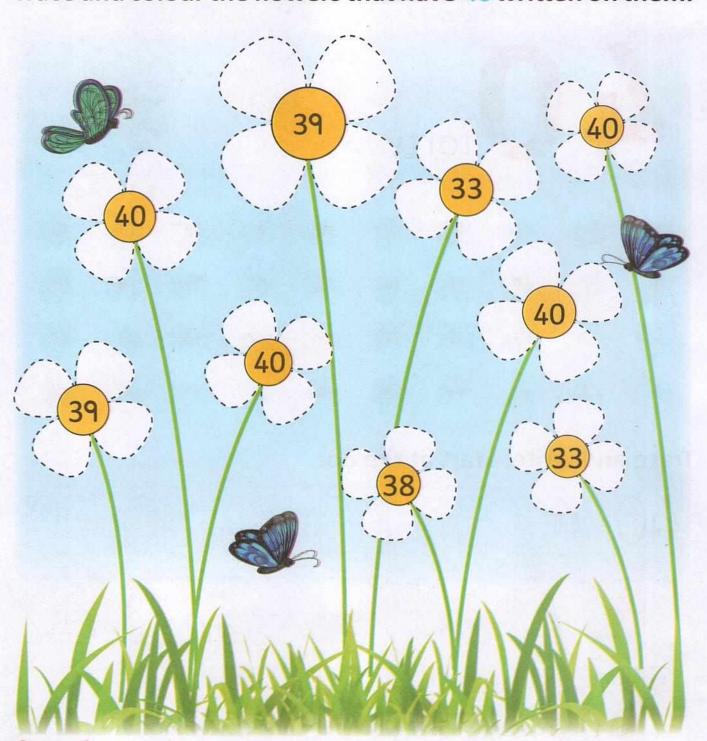








Trace and colour the flowers that have 40 written on them.





#### Once Again

In each set, circle the number that is same as the given number. One has been done for you.

3I 33 36 37

32 40 39 32 37

38 35 37 33 34 38 36 3I

36 35 38 34 35 37 39 36

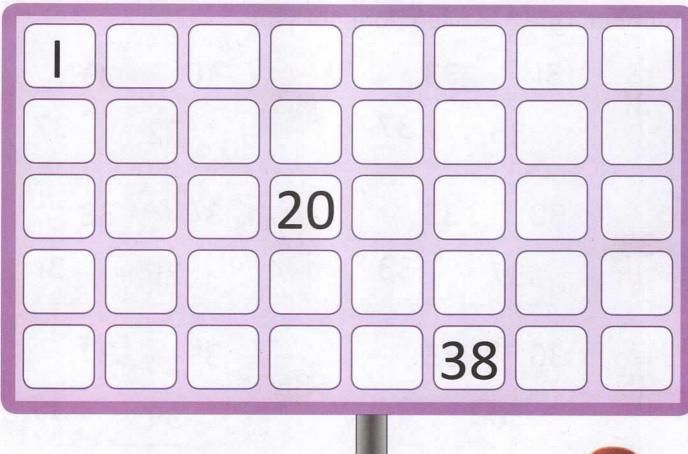
37 36 33 32 38 40 33 32 38

39 33 38 37

39 40 35 34



Write the numbers from I to 40.







Colour the picture as per the given colour code.

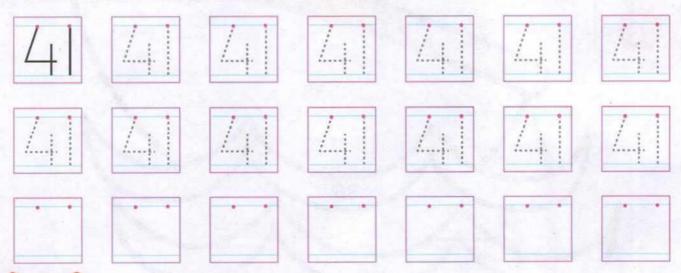




forty-one

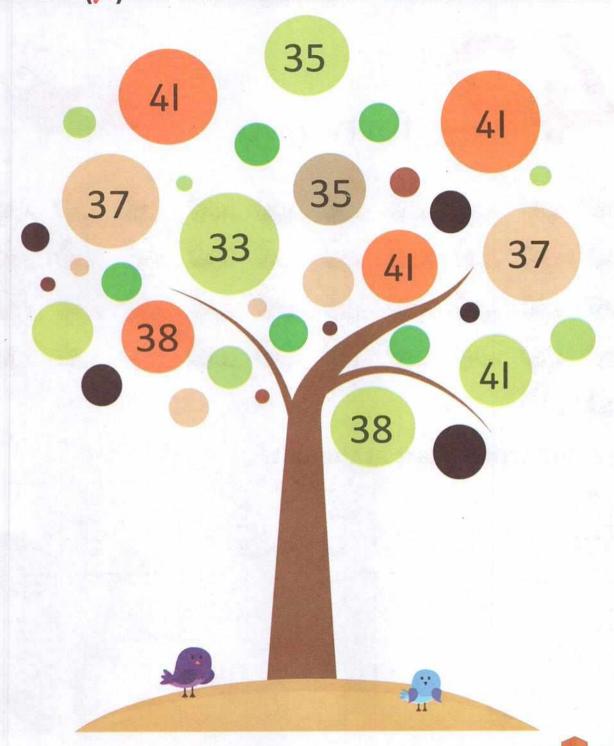
forty-one

forty-one





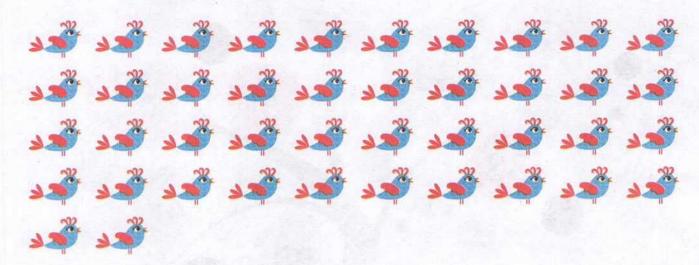
Cross out (X) the circles that have 41 written on them.

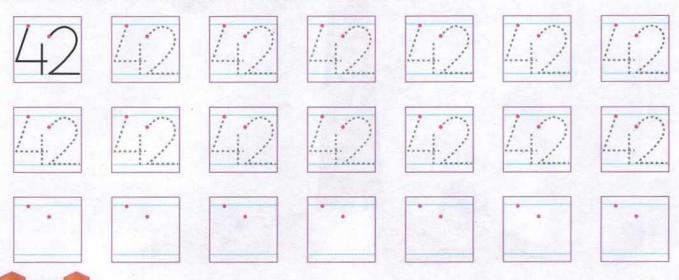




42 forty-two

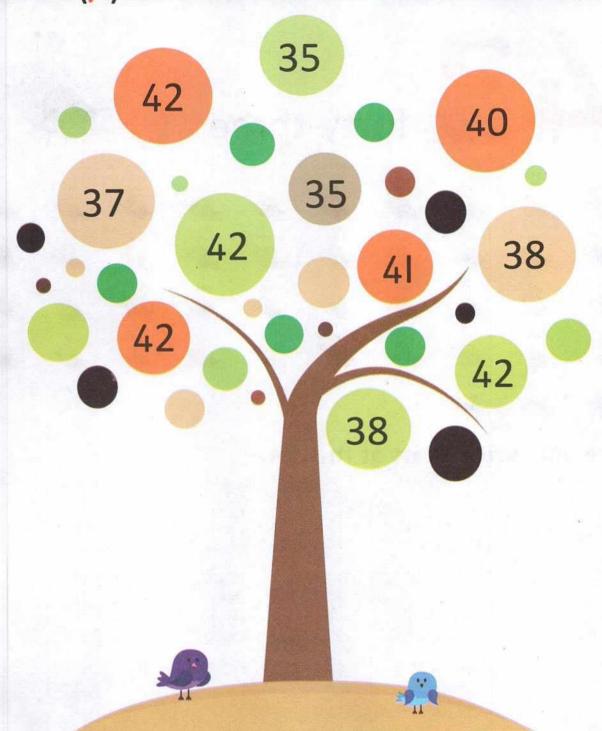








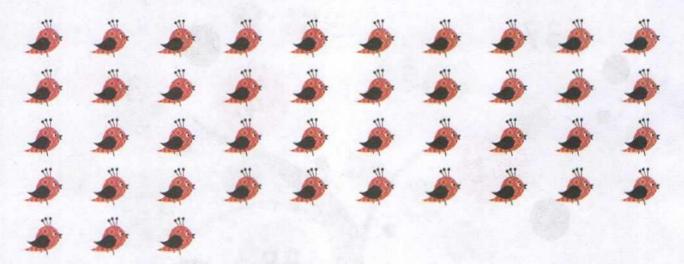
Cross out (X) the circles that have 42 written on them.

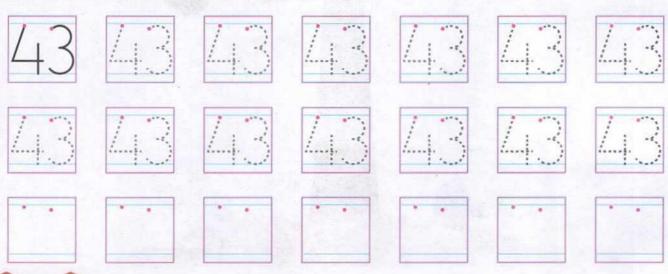




### 43 forty-three

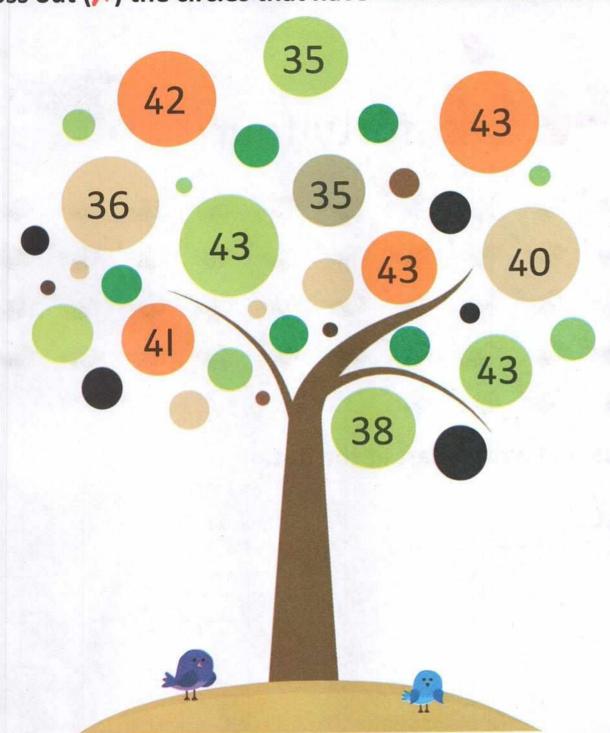








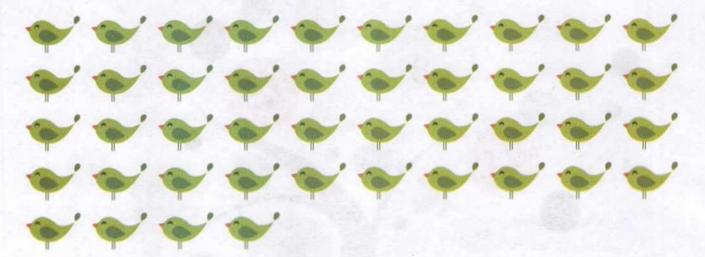
Cross out (X) the circles that have 43 written on them.

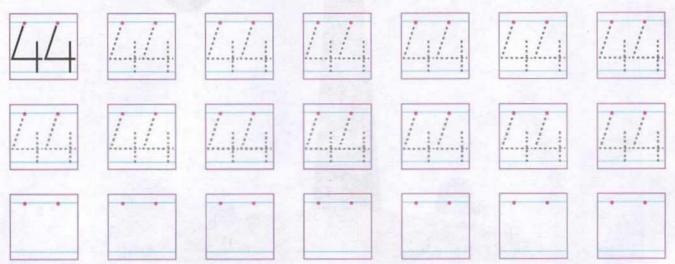




44 forty-four

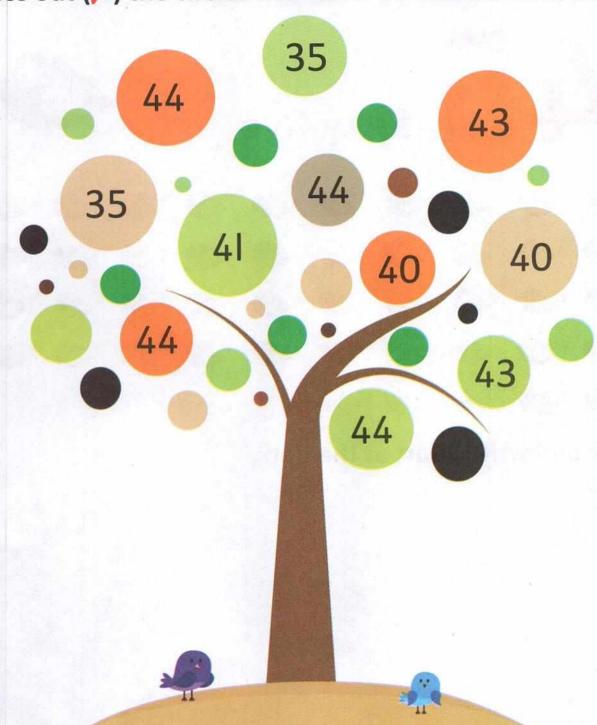








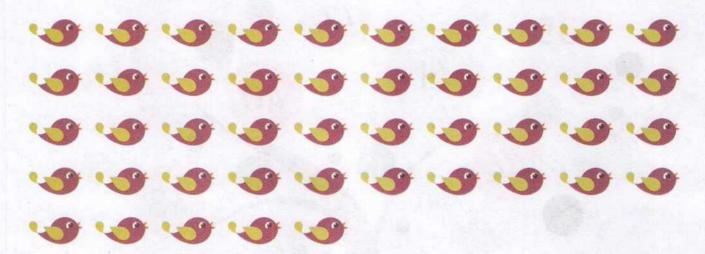
Cross out (X) the circles that have 44 written on them.

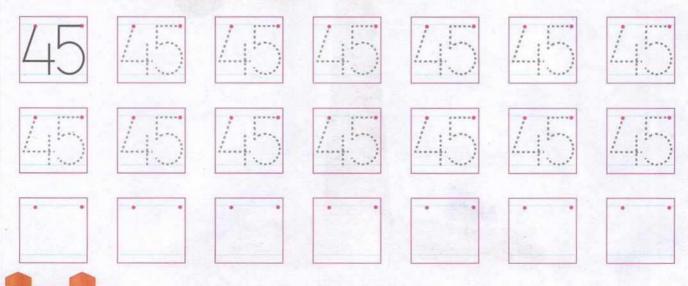




45 forty-five

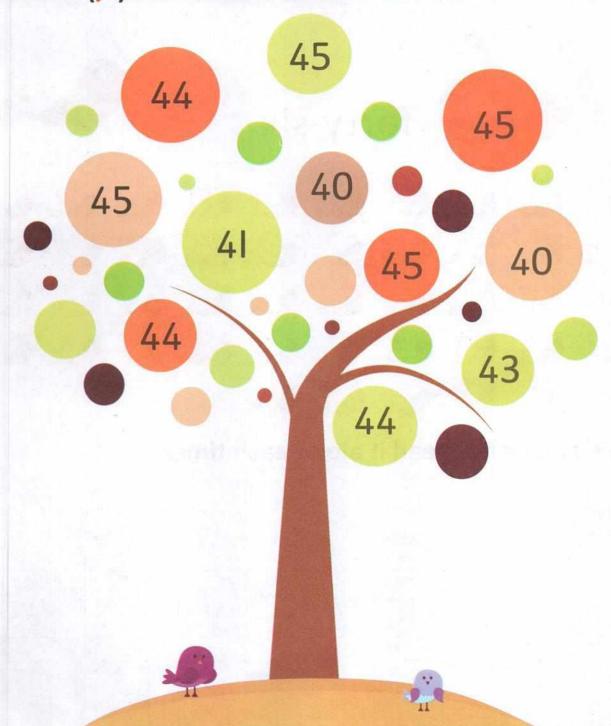








Cross out (X) the circles that have 45 written on them.



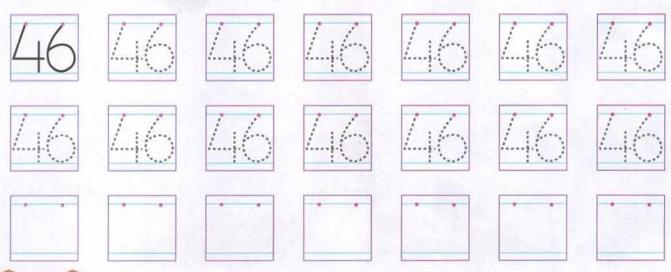


46 forty-six



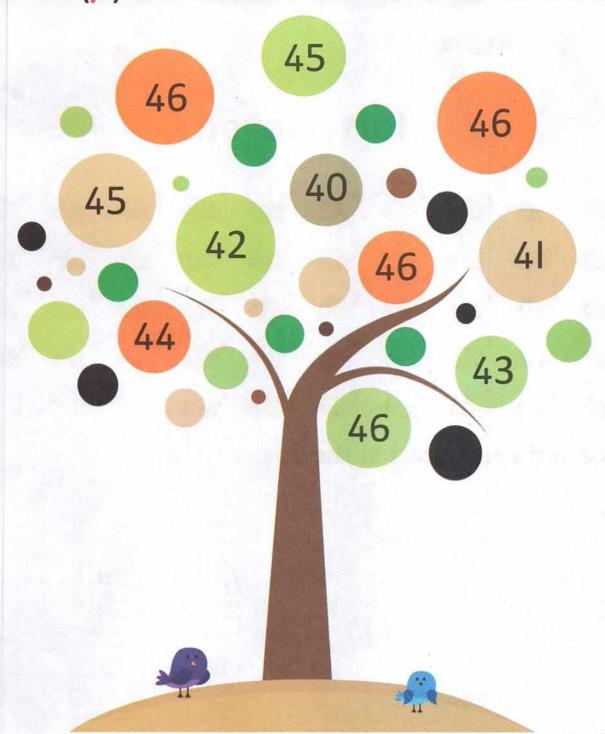


Trace and write. Read it aloud each time.



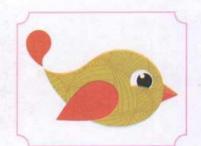


Cross out (X) the circles that have 46 written on them.

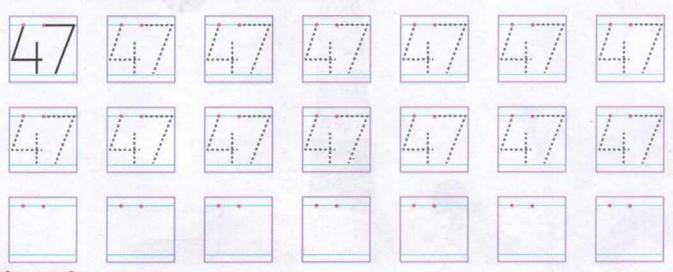




forty-seven

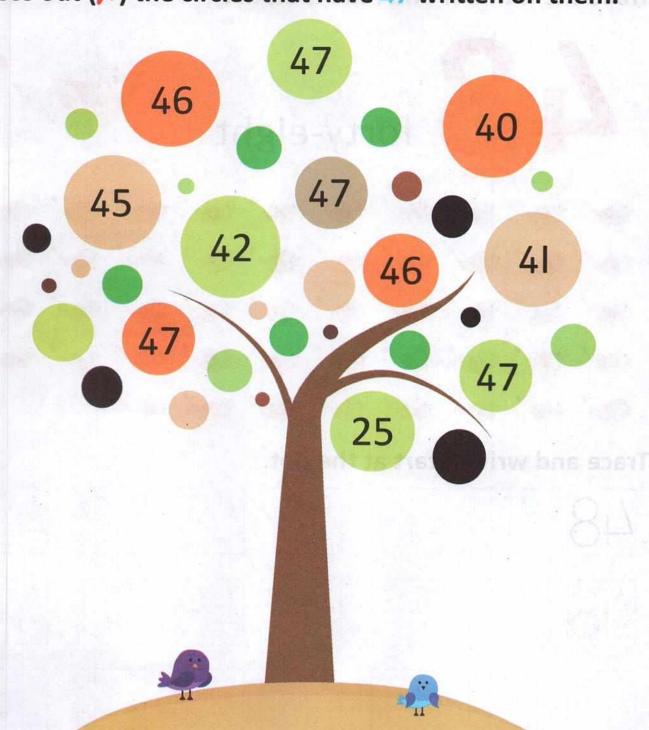








Cross out (X) the circles that have 47 written on them.

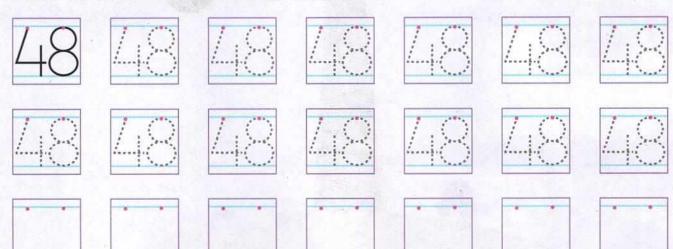




48 forty-eight



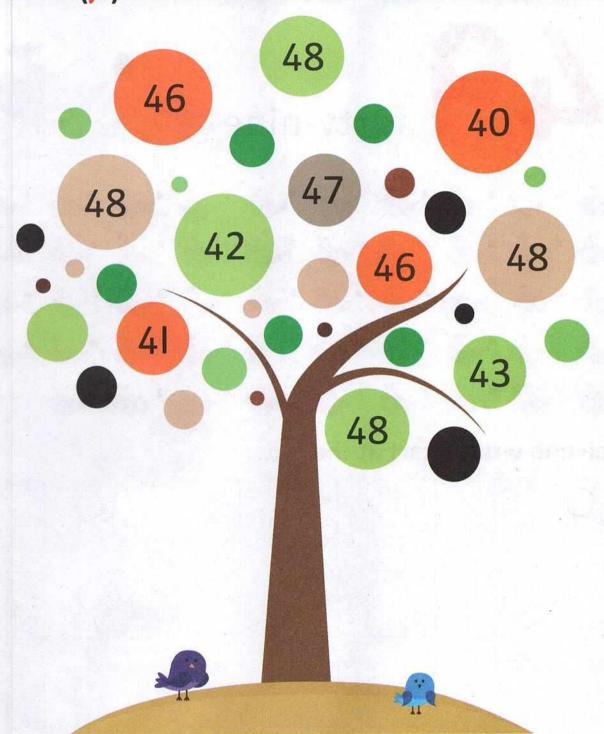






# Forty-eight 48

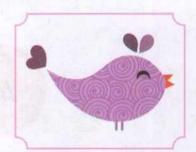
Cross out (X) the circles that have 48 written on them.

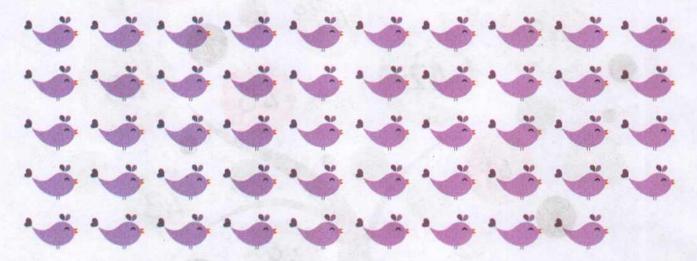




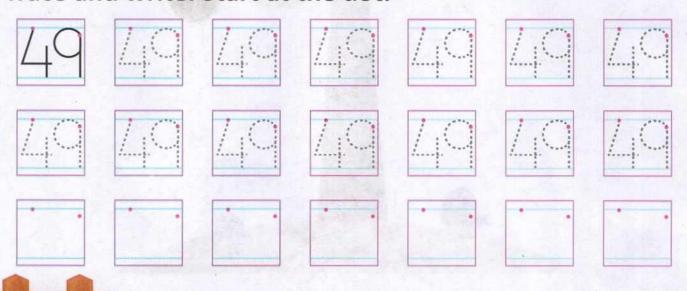
Trace the number and read it aloud.

49 forty-nine



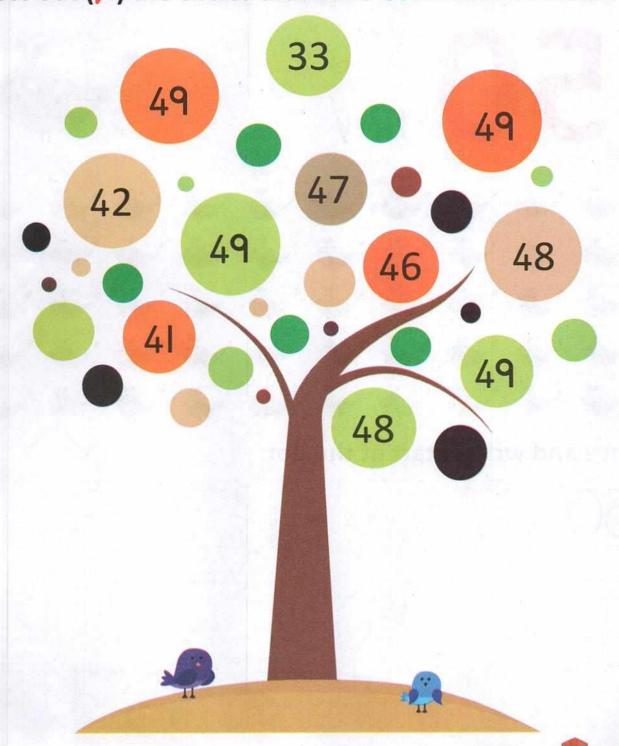


Trace and write. Start at the dot.





Cross out (X) the circles that have 49 written on them.



149



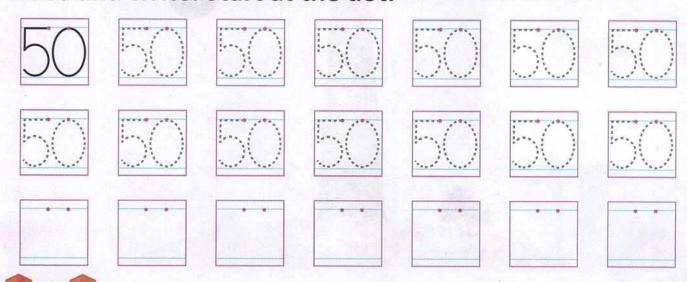
Trace the number and read it aloud.

50 fifty



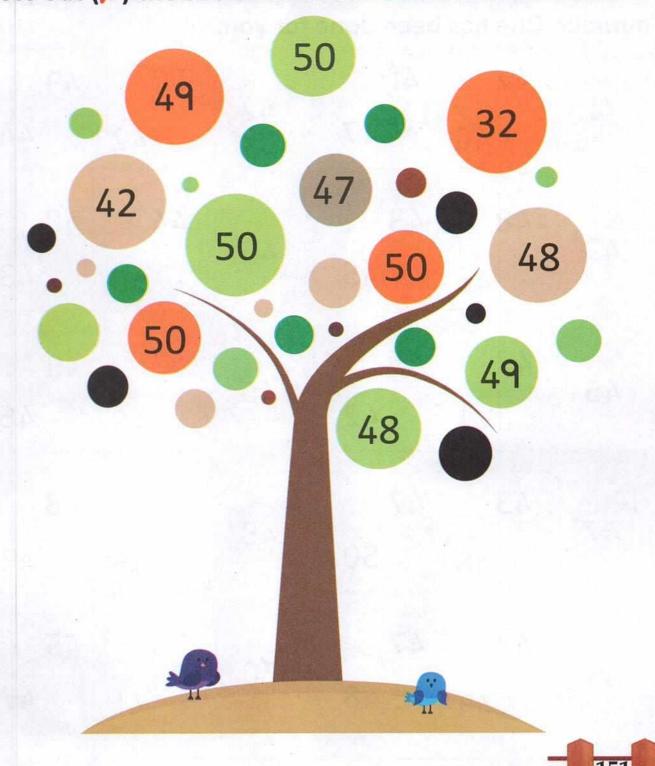


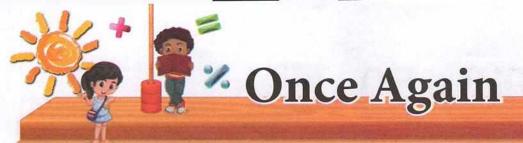
Trace and write. Start at the dot.





Cross out (X) the circles that have 50 written on them.





In each set, circle the number that is same as the given number. One has been done for you.

41 42 41 47

42 50 49 42 44

48 43 45

 44
 48

 50
 43

47 45 41 42 43 49 46

43 47 48 50 48 42 48 49

49 42 47 48

 50
 50
 45

 41
 47



# "Once Again

Write the numbers from I to 50.

			5		
	10			13	
		18		1	
23					= 11
			33		
				41	
		44			
		L axes	50		

# Once Again

Complete the picture by joining the dots from I to 50.



## Number Names I to 10

**155** 

one 2 two 3 three four 4 five 5 six 6 seven eight 8 nine 9 10 ten



# " Check Point

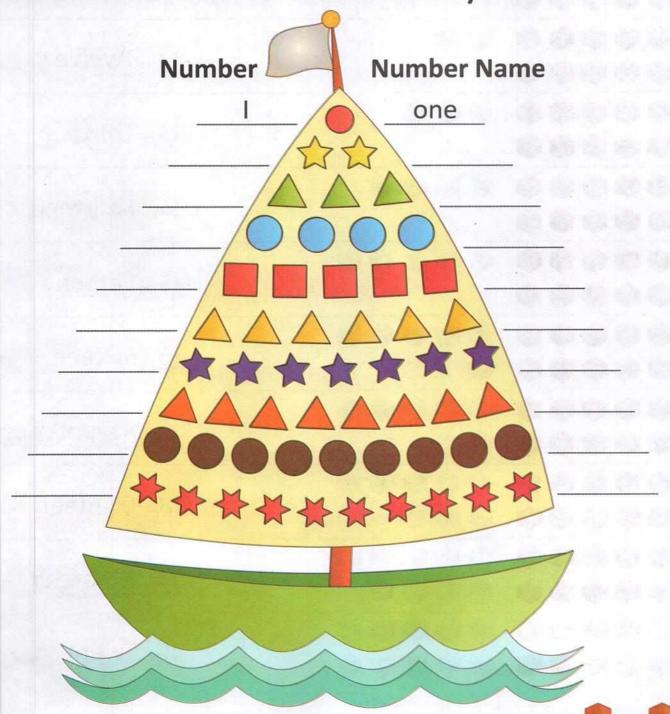
#### Match the numbers with their number names.

- .
- 4
- 9
- 7 .
- 3
- 5 .
- 6
- 2
- 8
- 10 .

- Ten
- Seven
- Five
- Four
- One
- Eight
- Nine
- Three
- Six
- Two



Count the number of shapes and write the numbers and number names. One has been done for you.





# Number Names II to 20

II	Eleven
12	Twelve
13	Thirteen
14	Fourteen
15	Fifteen
16	Sixteen
17	Seventeen
18	Eighteen
19	Nineteen
20	Twenty



## **%** Check Point

#### Match the numbers with their number names.

- 16 •
- 15 .
- II .
- 12 .
- 13 •
- 19
- 20 •
- 17 •
- 14
- 18

- Eleven
- Sixteen
- Thirteen
- Nineteen
- Twelve
- Fifteen
- Seventeen
- Eighteen
- Twenty
- Fourteen



Count the number of stars and write the number and number name. One has been done for you.





Paste the stickers of dinosaurs to complete the picture.





Look at the given telephone. It has numbers from 0 to 9. Draw another object that has numbers.



## TEACHER'S TALLY

Page No.	LEARNING CHECKPOINT	****
7	Recites number rhyme	
8, 9	Observes and describes the picture	
10	Identifies the different object from a group of objects	1994
11	Sorts the objects of the same kind	
12	Learns differentiating between big and small	
13	Learns differentiating between long and short	
14	Learns differentiating between tall and short	
15	Learns differentiating between heavy and light	
16	Learns differentiating between full and empty	
17	Learns differentiating between more and less	
18	Identifies positions, near and far	
19	Identifies positions, above, middle and below	E C Belly
20, 21	Identifies directions, left and right	
22	Recognises objects placed between two objects	
23	Identifies which object is before or after	
24	Observes and completes the pictures	
25	Identifies the shapes that are found in nature	
26	Identifies and draws circles	
27	Identifies the circular objects that are around us	
28	Observes and colours the circles of different sizes in the given picture	
29	Identifies and draws squares	
30	Identifies the square objects that are around us	In EGA
31	Observes and pastes the stickers on the squares of different sizes in the given picture	
32	Recognises circles and squares and colours them as per the given colour code	
33	Identifies and draws triangles	
34	Identifies the triangular objects that are around us	
35	Recognises and colours the triangles of different sizes in the given picture	
36	Identifies and draws rectangles	
37	Identifies the rectangular objects that are around us	
38	Recognises and colours the rectangles of different sizes in the given picture	
39	Matches the shapes with the objects that have same shapes	
40 - 44	Recognises and traces numbers from 1 to 5	
45	Counts the number of objects in a set and circles the correct number	H-Chair

# TEACHER'S TALLY

PAGE No.	LEARNING CHECKPOINT	
46	Joins the dots with numbers from 1 to 5 in order	
47-50	Recognises and traces numbers from 6 to 9	
51, 52	Understands, traces and recognises zero	
53	Identifies and traces number 10	THE RESERVE
54	Recognises numbers from 1 to 10	
55	Counts the number of objects in a set and circles the correct number	
56	Writes numbers from 1 to 10 in order	
57	Joins the numbers from 1 to 10 in order	
58	Writes numbers from 1 to 10 in order	
59, 60	Recognises the position of the numbers and colours the rainbow as per the given colour code	
61 - 80	Identifies, traces and recognises the set of objects corresponding to the numbers from 11 to 20	
81, 82	Recites the number rhymes	15/01
83	Learns numbers from 1 to 20	100
84	Recognises numbers from 11 to 20	THE REST
85	Joins the dots from 1 to 20 in order	
86 - 105	Identifies, traces and recognises numbers from 21 to 30	1 1 1 1 1
106	Recalls numbers from 21 to 30	1 50 5
107	Joins the missing numbers from 1 to 30 in order	
108	Writes numbers from 1 to 30 in order	
109 - 128	Identifies, traces and recognises numbers from 31 to 40 and colours accordingly	The same
129	Recalls numbers from 31 to 40	
130	Writes numbers from 1 to 40 in order	
131	Colours the picture as per the given colour code	4 _ 19 BI
132 - 151	Identifies, traces and recognises numbers from 41 to 50	The Party of the P
152	Recalls numbers from 41 to 50	The state of
153	Writes numbers from 1 to 50 in order	A PAGE
154	Joins the dots with numbers from 1 to 50 in order	T SHE
155	Learns the number names from 1 to 10	
156	Matches the numbers with their number names	THE PERSON
157	Recalls the number names from 1 to 10	
158	Learns the number names from 11 to 20	
159	Matches the numbers with their number names	
160	Recalls the number names from 11 to 20	
161, 162	Enjoys pasting stickers and drawing	