Numbers and Counting

Time for Math

Numbers and Counting

Activity Book 1

learning time™

learning time™

The wicked witch has made all the numbers disappear. Can you help Lucy and Wiz bring them back?

Write down the numbers that are missing from the telephone, calendar and wall clock.

MARCH

SUN	MON	TUE	WED	THU	FRI	SAT

*

#

It's Lucy's birthday. Wiz gave Lucy a gift, but the wicked witch made it disappear.

Join the dots in ascending order to bring back the gift. Remember, ascending means smallest to biggest.
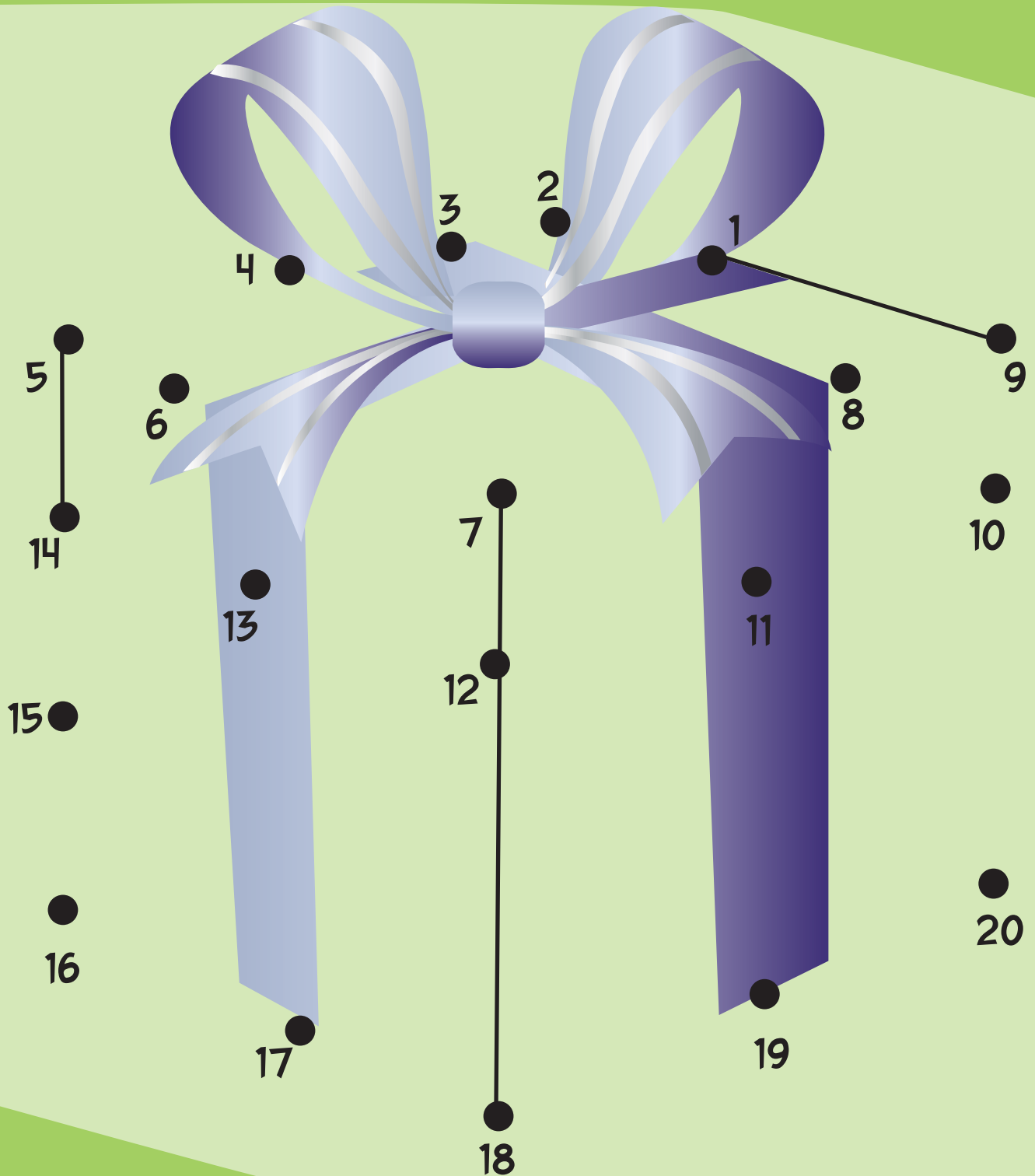
Lucy and Wiz like collecting shells.

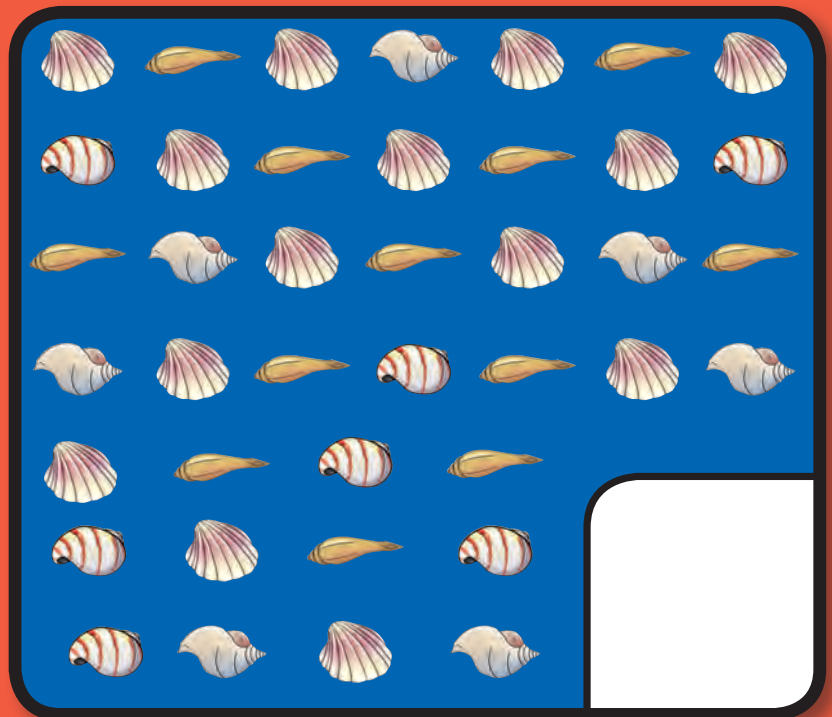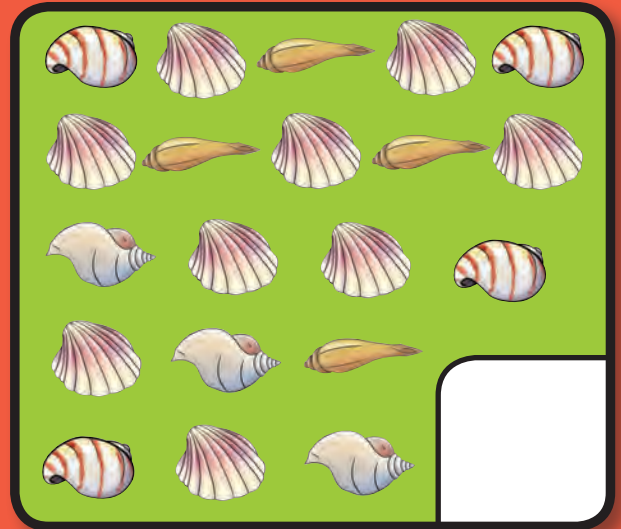Can you find out how many shells they have collected?
Count and write the number of shells in each box.
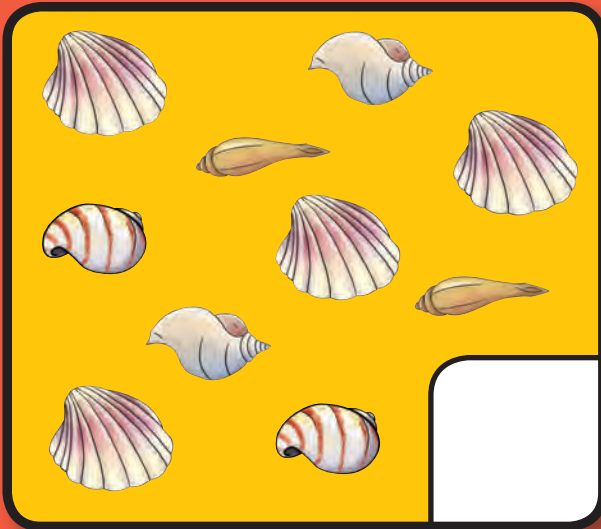
Lucy and Wiz have some boxes filled with candies. The number on each box shows how many candies it has inside. Circle the box that contains more candies.

Box: Candy 9
Box: Candy 7

Box: Candy 32
Box: Candy 37

Box: Candy 30
Box: Candy 25

Box: Candy 24
Box: Candy 29

Box: Candy 19
Box: Candy 28

Box: Candy 45
Box: Candy 54

Wiz and Lucy collected some maple leaves during the week for their magic potions.

Write the number descriptions in numbers to find out how many leaves Wiz and Lucy collected.

Monday
Four tens and zero ones = [ ]

Tuesday
Three hundreds, zero tens and five ones = [ ]

Wednesday
Nine hundreds, zero tens and zero ones = [ ]

Thursday
Six tens and zero ones = [ ]

Friday
Seven hundreds, three tens and zero ones = [ ]

Saturday
Four hundreds, zero tens and three ones = [ ]

Lucy and Wiz are playing hopscotch. You can play with them, too.

Follow their instructions. If you land on an even number, color it red. If you land on an odd number, color it green.

1
2
3
4
5
6
7
8
9
10

1 3 hops forward starting from 1.

2 4 more hops forward.

3 5 hops backward.

4 4 hops forward.

5 2 more hops forward.

The letters of the alphabet have flown out of Lucy's book. They are now placed in this order:

C – B – E – A – D – J – H – I – F – G

Which is the first letter? ▢

Which letter is placed fourth? ▢

Which letter is placed seventh? ▢

Which is the third letter? ▢

Which is the second letter? ▢

In which place is J? ▢

Can you help Lucy find out how many crayons she has?

First, find out how many crayons she has of each color. Write the numbers in the correct boxes. Then, find the total number of crayons.

BLUE	RED	GREEN	YELLOW

Lucy has ☐ crayons in total.

Lucy made a list of fruit she needs to buy.
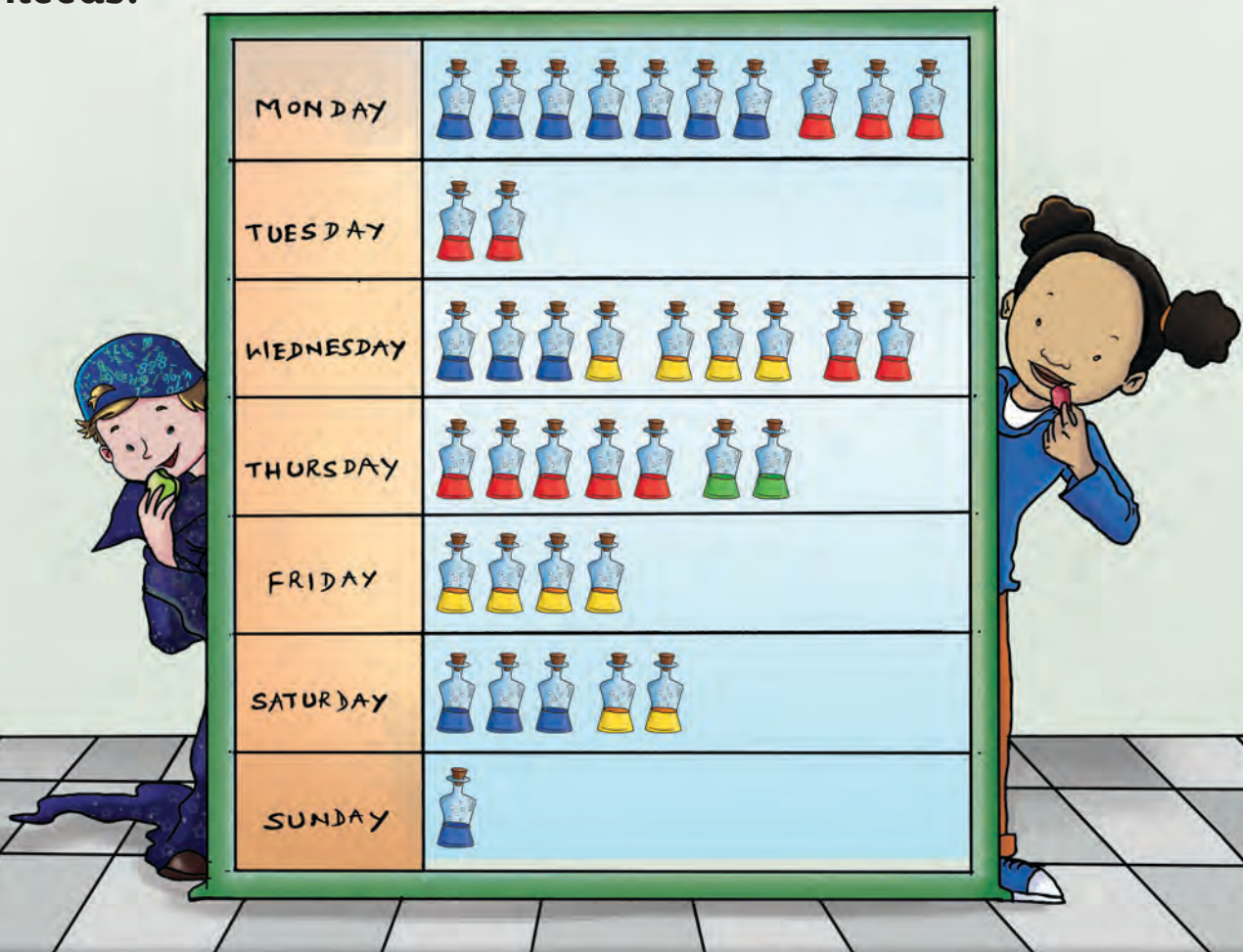
Help her find all the items on her list.
Circle the fruit she needs.

Fruit	Quantity	
1. Watermelons	4	
2. Oranges	14	
3. Apples	7	
4. Strawberries	28	
5. Bananas	7	

Aunt Query has asked Wiz to make some potions for her. She has sent a pictogram showing how many bottles of each potion she needs.

On which day does Aunt Query want the most bottles of red potion? _____

How many bottles of blue potion does she want in total?

_____

How many bottles of potion does she want on Wednesday?

_____

Which potion does she want the most number of bottles for?

_____

Which potion does she want the least number of bottles for?

_____

Lucy asked all the students in her class to name their favorite color. She used a bar graph to show their favorite colors. Can you look at the graph and help Lucy answer some questions?
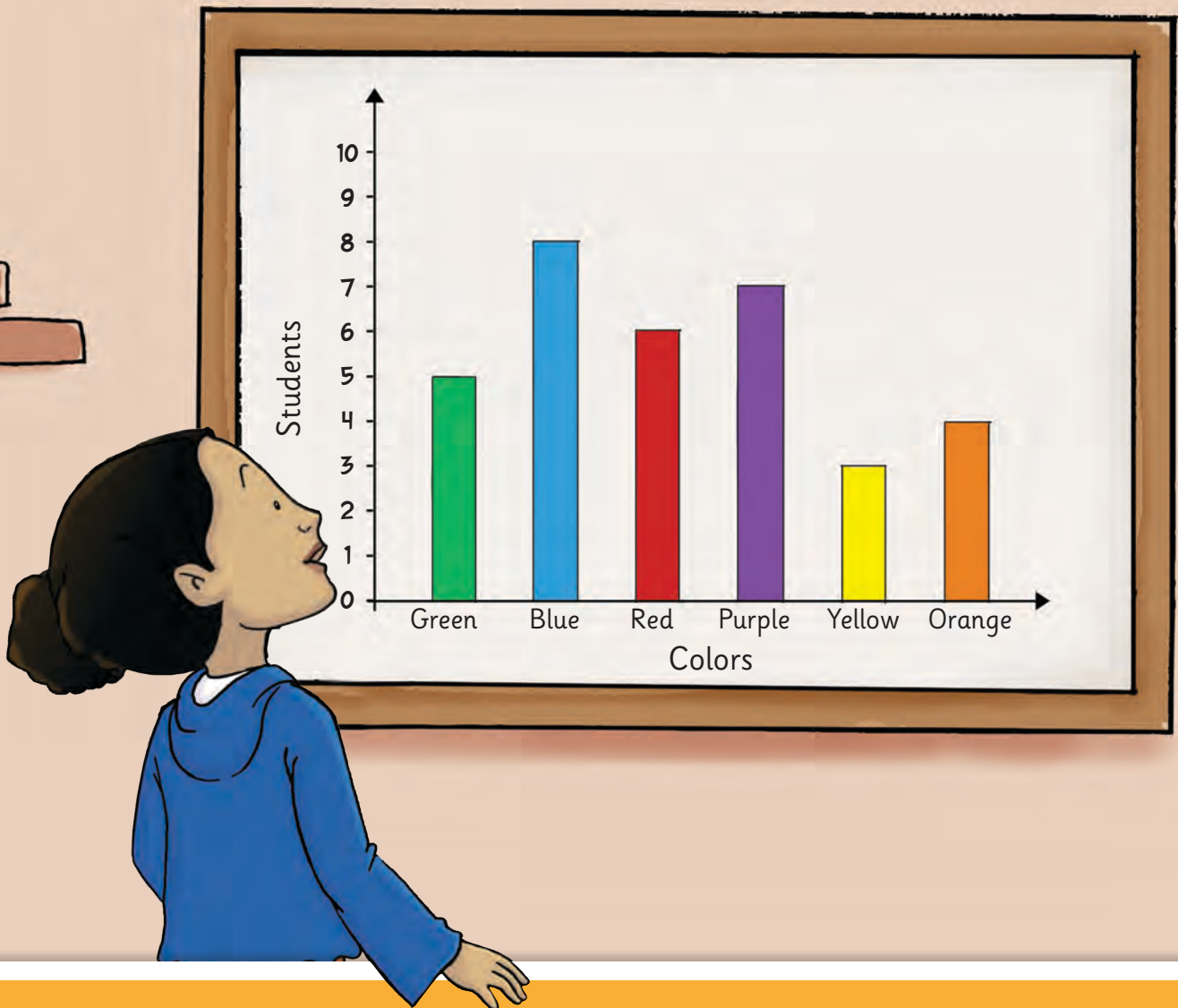
1. Which color is liked by the most number of students?

2. Which color is liked by the least number of students?

3. How many students named green as their favorite color?

**Help Wiz and Lucy find the correct code to unlock this magic book.**

Arrange the orange digits to make the smallest possible three-digit number. Use the orange boxes to write your answer.

Arrange the green digits to make the biggest possible number. Use the green boxes to write your answer.

Lucy needs to find all the even numbers on this block.

Help her by crossing out all the odd numbers.

10
47
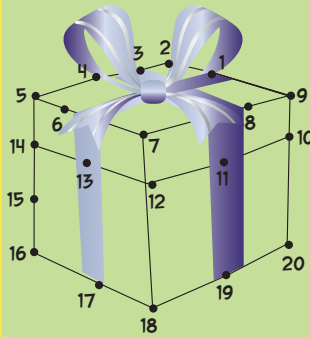76
65
22
45
27
54
14
37
98
81
32
12
43
86
31
23
84
18
11
19
20
67
29
72
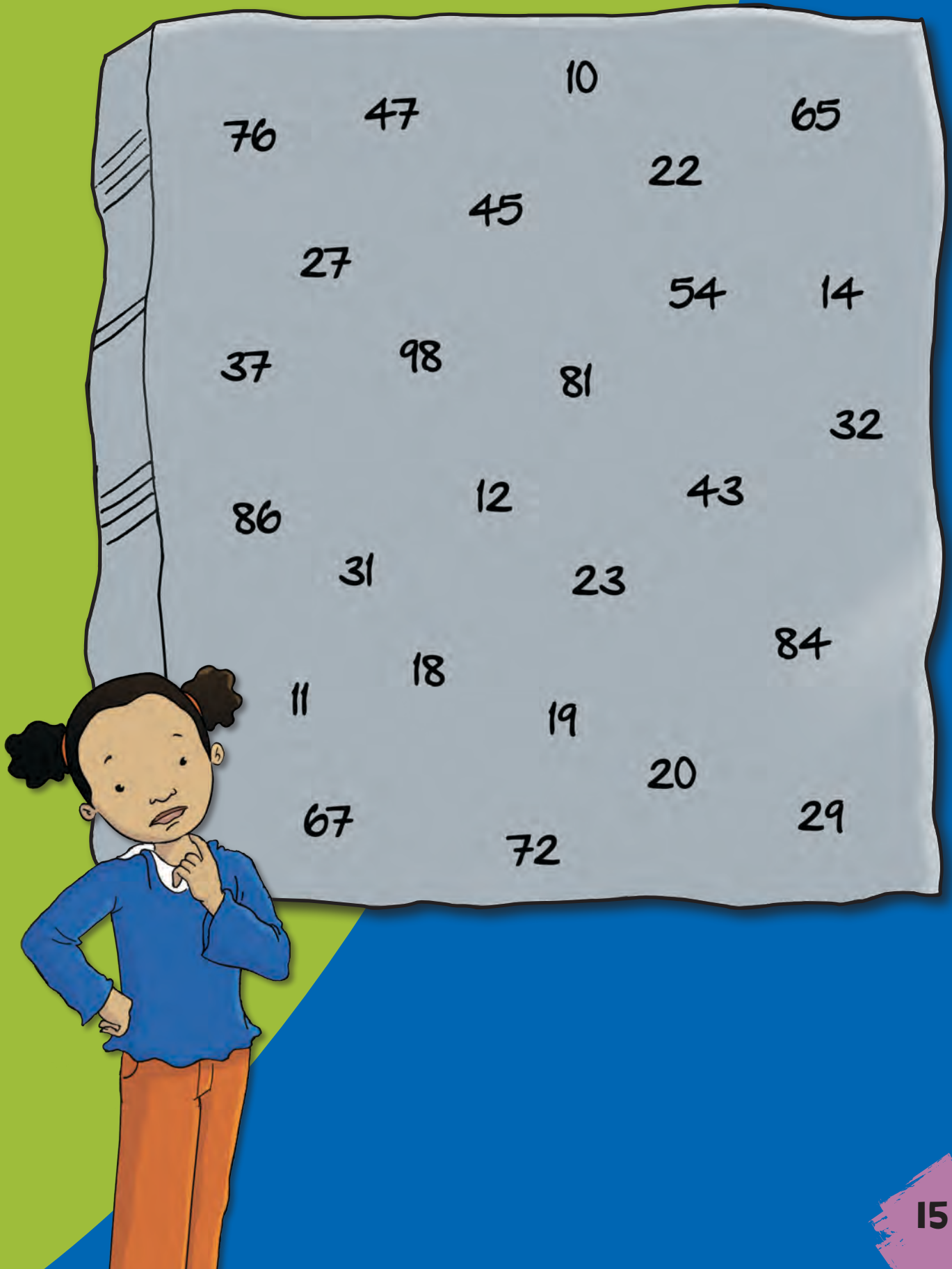
Answer Sheet

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Clock, number cards 1-9 and 0, calendar:

SUN	MON	TUE	WED	THU	FRI	SAT
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

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Page 5

10   20
40   100

Page 6

Candy 9
Candy 37
Candy 30
Candy 29
Candy 28
Candy 54

Page 7

Monday	40
Tuesday	305
Wednesday	900
Thursday	60
Friday	730
Saturday	403

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1 2 3 4 5 6 7 8 9 10
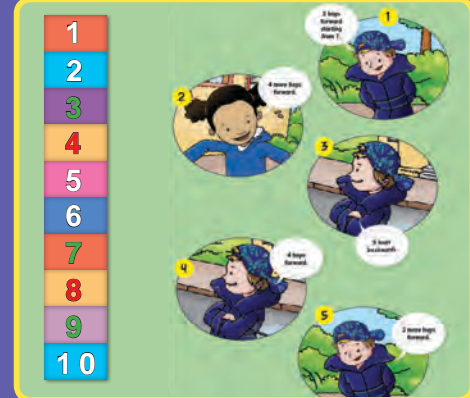
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Which is the first letter? C

Which letter is placed fourth? A

Which letter is placed seventh? H

Which is the third letter? E

Which is the second letter? B

In which place is J? 6

Page 10

BLUE 4

(red) 9

GREEN 4

YELLOW 3

Lucy has 20 crayons in total

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Thursday
14
9
Blue
Green

Page 13

Blue
Yellow
5

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