

Addition



Time for Math

Addition

Activity Book 2



learning time™

Book title: Addition
Series title: Time for Math

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Printed in China
First published in 2010
Revised edition in 2015
ISBN 978-81-910565-1-8

Published by

Motivate Educational Supplies FZC
Hamriyah Free Zone, Phase 1, Sharjah
United Arab Emirates
www.LearningTime.co

Editorial, Design & Illustration by

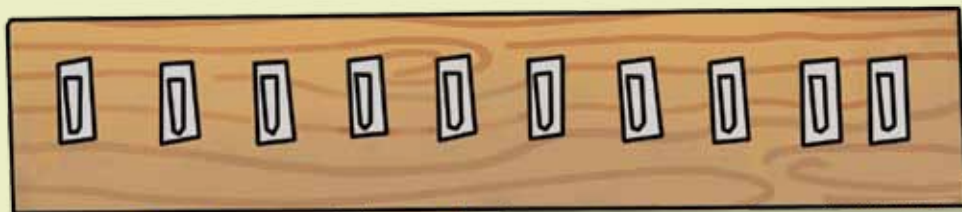
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Wiz's room is a mess! Can you help him find his 10 magic keys?



Arrange them on the hooks in an ascending order by drawing a line from each key to the correct hook.
Remember, ascending means smallest to biggest.

Wiz has forgotten the code to unlock his magic book.



Add 1 to each digit on the book to get the correct code.
Remember, if you add 1 to a number, you get the number just after.


Correct code:


--	--	--


--	--	--


Lucy has become invisible! Wiz is going to add some flowers to the magic potion to make her visible again.

Count the flowers he is adding two at a time and write the total in the empty boxes.

Top-left callout:  +

Top-right callout:  +

Bottom-right callout:  +

Bottom-left callout:  + +

START

Wiz and Lucy go to the park every day for a week to collect maple leaves for Wiz's magic potions.



Add the leaves to find the total for each day.
Remember to add by counting on.

Monday

$$\begin{array}{ccccccc} \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} \\ \square & & & & & & \end{array} + \begin{array}{cc} \text{leaf} & \text{leaf} \\ \square & \square \end{array} = \square$$

Tuesday

$$\begin{array}{ccccccc} \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} \\ \square & & & & & & \end{array} + \begin{array}{cccc} \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} \\ \square & \square & \square & \square \end{array} = \square$$

Wednesday

$$\begin{array}{ccccccc} \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} \\ \square & & & & & & \end{array} + \begin{array}{ccc} \text{leaf} & \text{leaf} & \text{leaf} \\ \square & \square & \square \end{array} = \square$$

Thursday

$$\begin{array}{ccccccc} \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} \\ \square & & & & & & \end{array} + \begin{array}{cc} \text{leaf} & \text{leaf} \\ \square & \square \end{array} = \square$$

Friday

$$\begin{array}{ccc} \text{leaf} & \text{leaf} & \text{leaf} \\ \square & \square & \square \end{array} + \begin{array}{cccc} \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} \\ \square & \square & \square & \square \end{array} = \square$$

Saturday

$$\begin{array}{cc} \text{leaf} & \text{leaf} \\ \square & \square \end{array} + \begin{array}{cccc} \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} \\ \square & \square & \square & \square \end{array} = \square$$

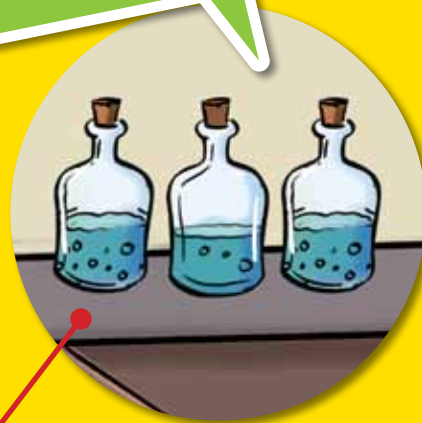
Sunday

$$\begin{array}{ccccccc} \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} \\ \square & & & & & & \end{array} + \begin{array}{cccc} \text{leaf} & \text{leaf} & \text{leaf} & \text{leaf} \\ \square & \square & \square & \square \end{array} = \square$$

Wiz left his bottles all over the kitchen and now he can't find them!

Add the bottles hidden in different parts of the kitchen to the bottles with Wiz.
Remember to add by counting on.

On the kitchen counter



$$4 + \square = \square$$

Inside the cupboard



$$4 + \square = \square$$

Beside the cat



$$4 + \square = \square$$

Wiz has 4 bottles



On the shelves



$$4 + \square = \square$$

Under the cabinet




$$4 + \square = \square$$

Lucy and Wiz planted lots of trees in the magic forest.
We know how many trees were planted by Wiz.
How many trees did Lucy plant?



I planted
4 trees.

I planted 2 more
trees than Wiz. I
planted trees.




I planted 3 more
trees than Wiz. I
planted trees.



I planted
1 tree.

I planted
3 trees.

I planted 5 more
trees than Wiz. I
planted trees.



I planted 4 more
trees than Wiz. I
planted trees.



I planted
5 trees.

I planted 3 more
trees than Wiz. I
planted trees.

I planted
2 trees.

Lucy and Wiz are throwing a surprise birthday party for their friend, Akira. He is going to turn 10, and there will be 10 guests at the party.



Lucy and Wiz need 10 of every item. How many more of each item do they need?



Wiz has 7 candles.
He needs more candles.



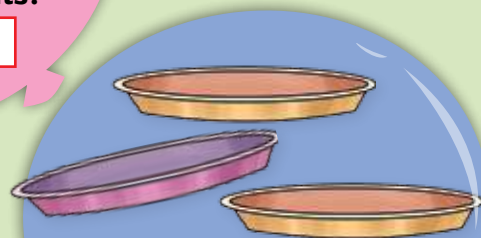
Lucy has 5 balloons.
She needs more balloons.



Wiz has 4 candies.
He needs more candies.

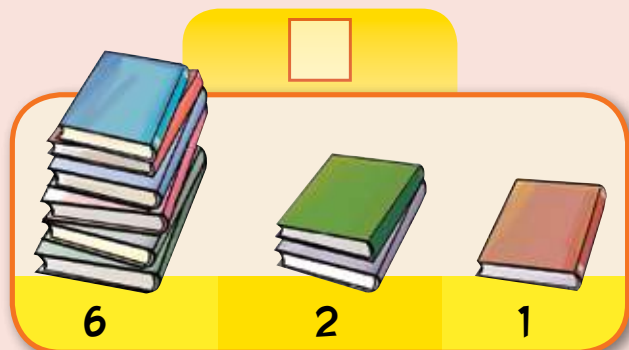
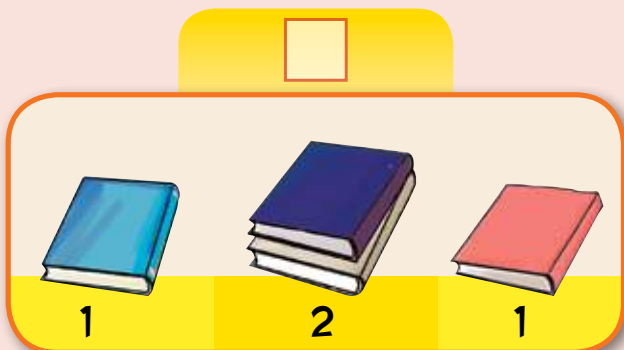
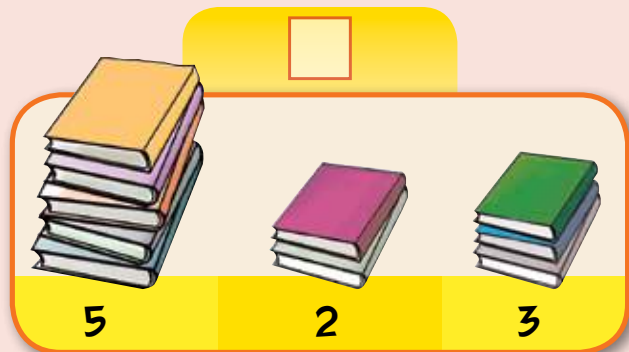
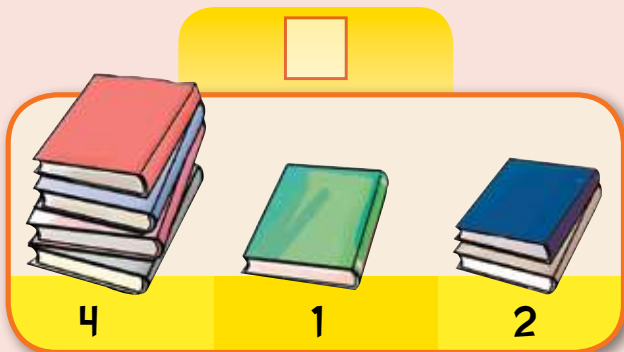
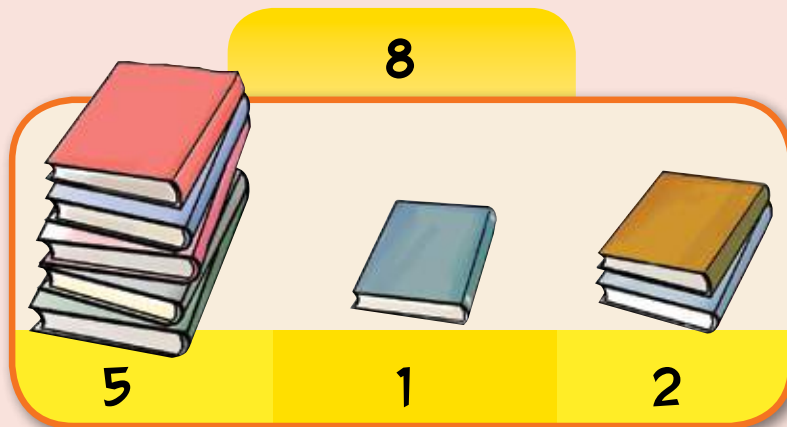


Lucy has 6 spoons.
She needs more spoons.



Wiz has 3 plates.
He needs more plates.

Wiz always keeps his books in three stacks.
The number of books in each stack is written below the stack.
Help Lucy find the total number of books.



The wicked witch has stolen some singing flowers from Wiz's garden.

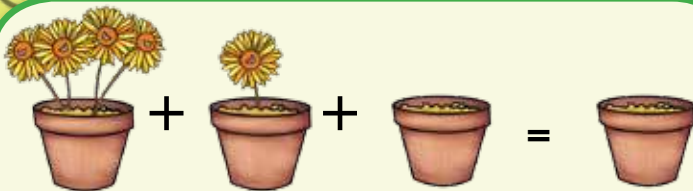
Can you help Wiz find the missing flowers? Wiz would really like it if you could also draw the missing flowers in the empty flowerpots.



$$5 + \square + 2 = 9$$



$$\square + 3 + 3 = 8$$



$$4 + 1 + \square = 6$$



$$1 + \square + 1 = 9$$



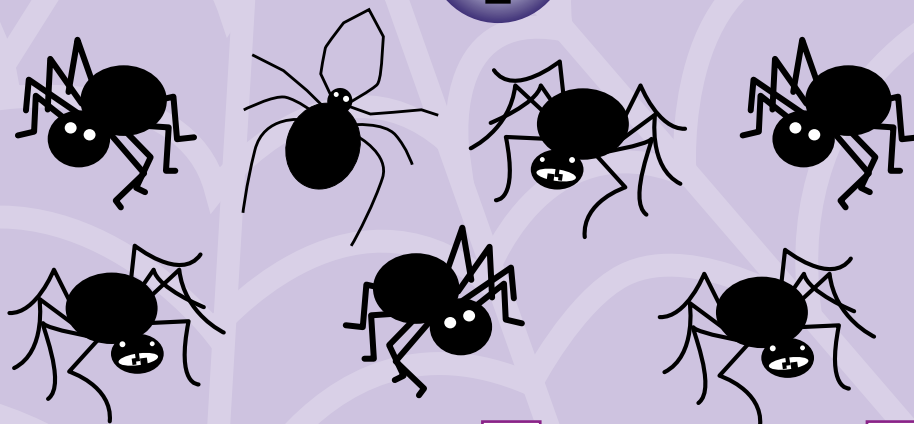
$$2 + 3 + \square = 7$$



$$\square + 2 + 1 = 5$$

The wicked witch had 9 black bats, 8 black mice and 7 black spiders. Wiz made 6 bats, 5 mice and 4 spiders disappear.

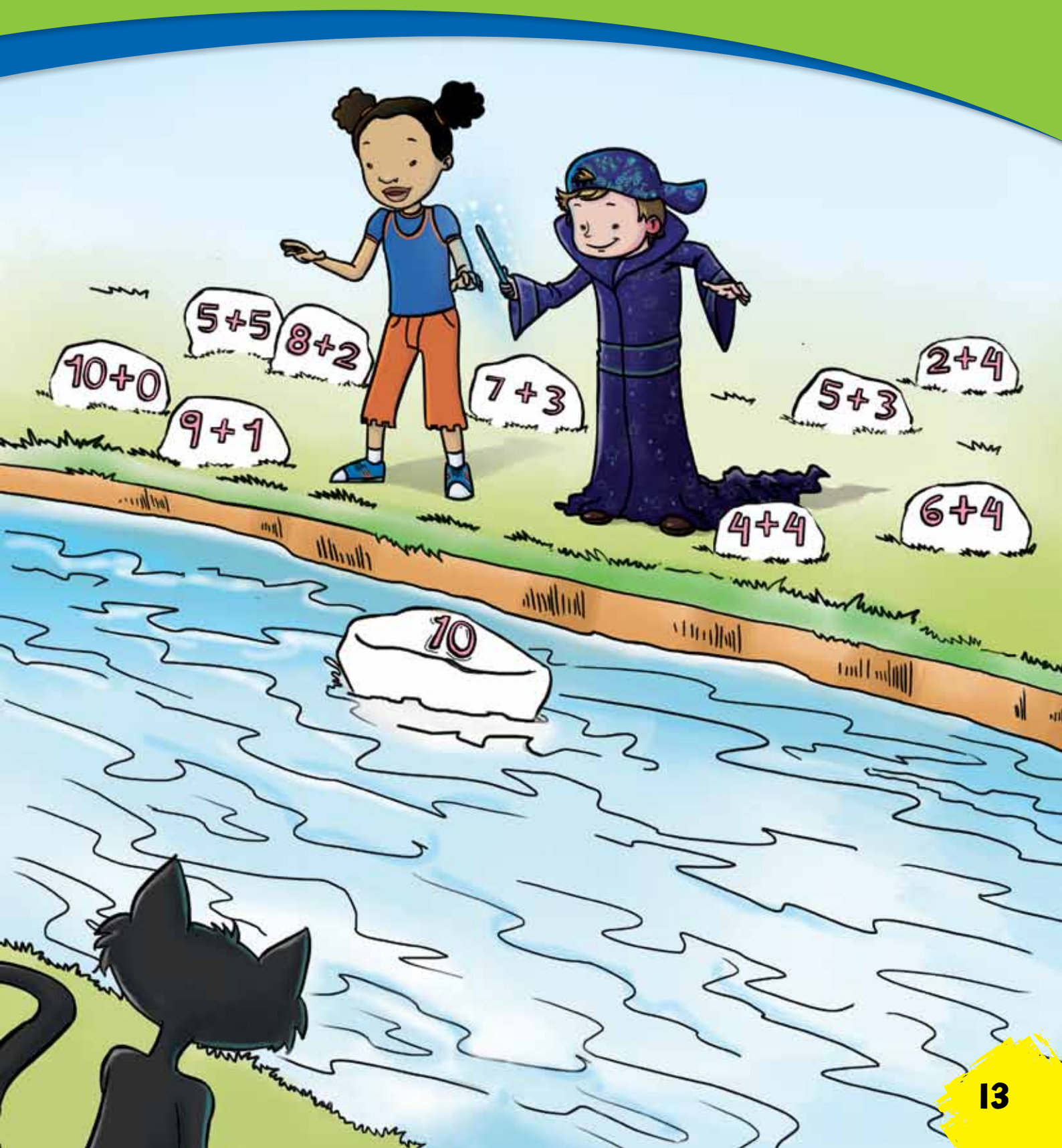
How many scary creatures are left? Cross out the creatures that have disappeared, and then add the ones that are left.



The wicked witch now has black bats, black mice and black spiders. That's a total of scary creatures.

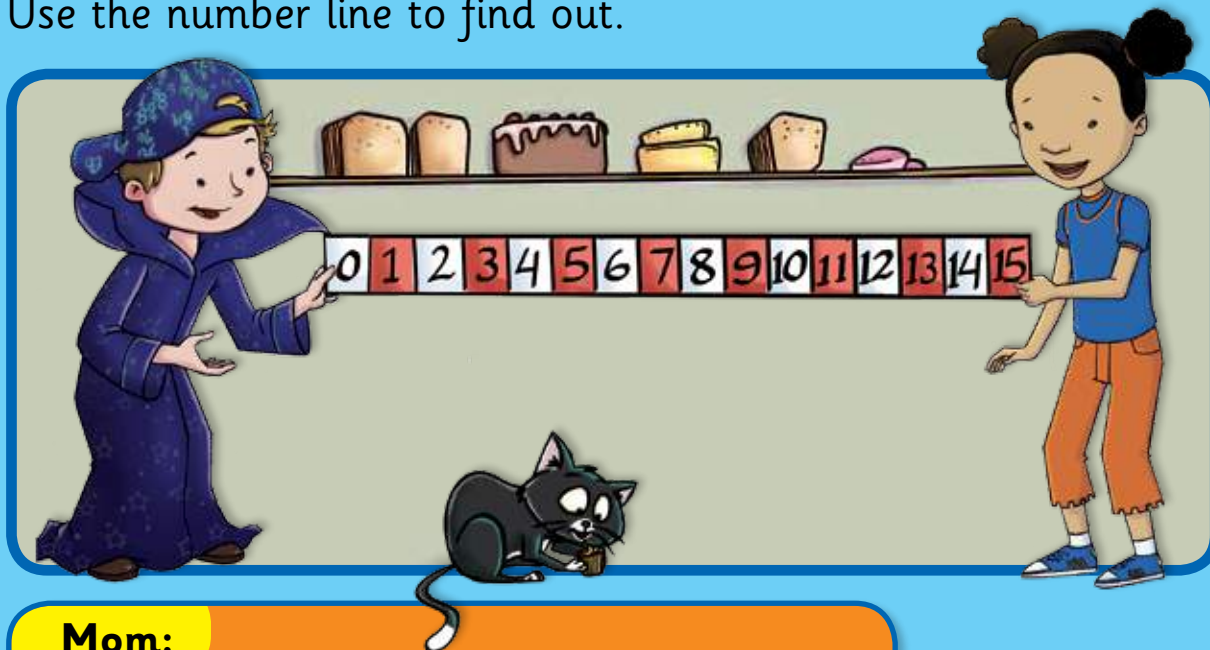
**Wiz and Lucy need to cross the river.
They can use some floating rocks to make a bridge.**

If the numbers on a rock add up to 10, the rock will float.
Help Lucy and Wiz find these rocks by coloring them.



Lucy bought some vanilla cupcakes and some chocolate cupcakes for everyone in her family.

How many cupcakes in total will each person get?
Use the number line to find out.



Mom:

5 chocolate cupcakes + 4 vanilla cupcakes

Total cupcakes:

Dad:

8 chocolate cupcakes + 3 vanilla cupcakes

Total cupcakes:

Grandma:

6 chocolate cupcakes + 4 vanilla cupcakes

Total cupcakes:

Grandpa:

10 chocolate cupcakes + 4 vanilla cupcakes

Total cupcakes:

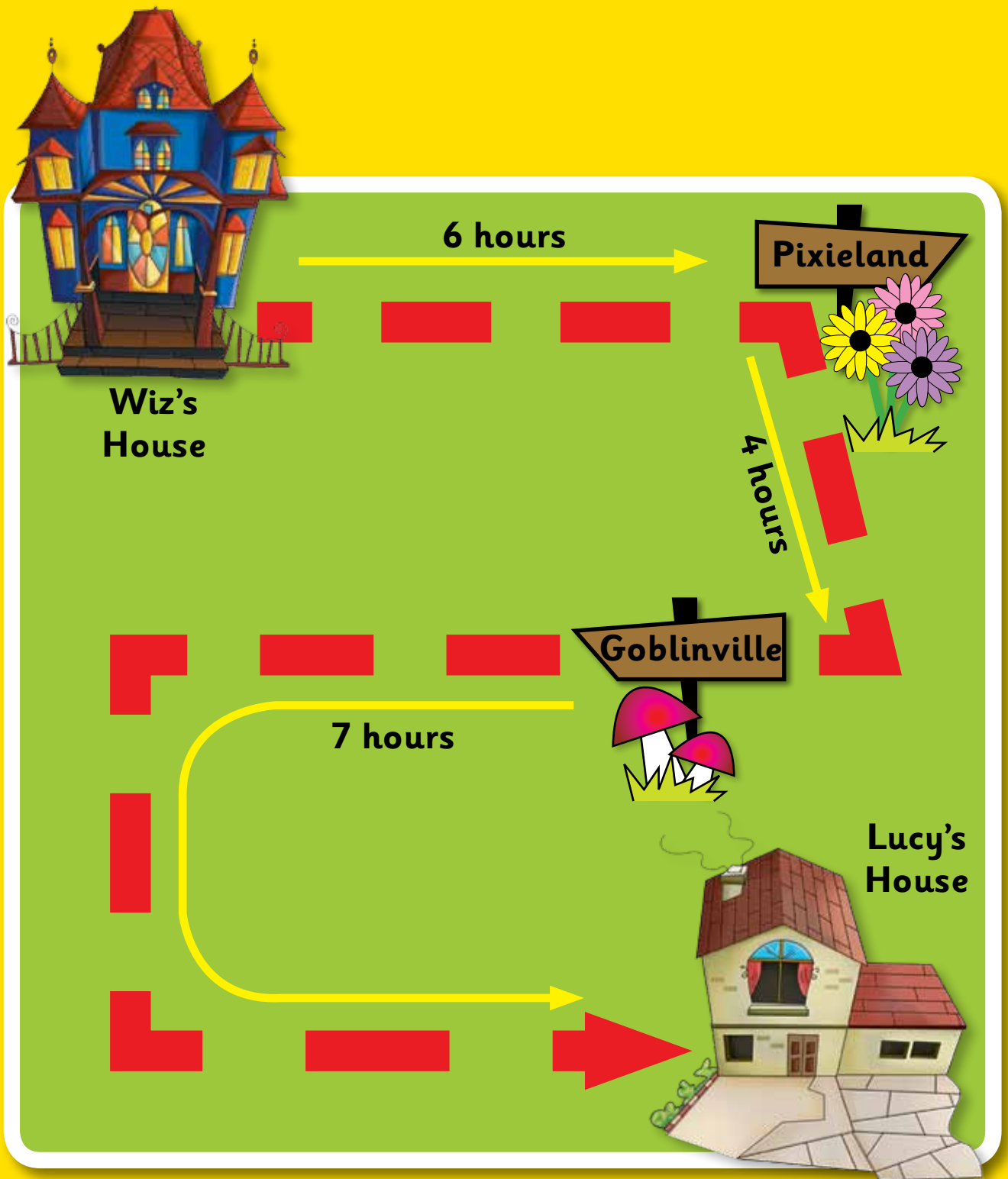
Lucy:

12 chocolate cupcakes + 3 vanilla cupcakes

Total cupcakes:

This is the map to Lucy's house. You can see the number of hours it takes to fly from one point to the other.

How much time will Wiz and Lucy take to fly from Wiz's house to Lucy's house?



They will take hours to fly to Lucy's house.

Answer Sheet

Page 3



Page 4

Correct code:

9 8 6
7 5 2

Page 5



Page 6

Monday: $5 + 2 = 7$

Tuesday: $4 + 4 = 8$

Wednesday: $6 + 3 = 9$

Thursday: $7 + 2 = 9$

Friday: $3 + 4 = 7$

Saturday: $2 + 4 = 6$

Sunday: $5 + 5 = 10$

Page 7

$4 + 5 = 9$

$4 + 3 = 7$

$4 + 2 = 6$

$4 + 4 = 8$

$4 + 6 = 10$

Page 8

I planted 2 more trees than Wiz. I planted **6** trees.

I planted 3 more trees than Wiz. I planted **6** trees.

I planted 5 more trees than Wiz. I planted **6** trees.

I planted 4 more trees than Wiz. I planted **6** trees.

I planted 3 more trees than Wiz. I planted **8** trees.

Page 9

Wiz has 7 candles. He needs **3** more candles.

Lucy has 5 balloons. She needs **5** more balloons.

Wiz has 4 candies. He needs **6** more candies.

Wiz has 3 plates. He needs **7** more plates.

Lucy has 6 spoons. She needs **4** more spoons.

Page 10

6: $3 + 1 + 2 = 6$

9: $5 + 2 + 2 = 9$

7: $4 + 1 + 2 = 7$

10: $5 + 2 + 3 = 10$

4: $1 + 2 + 1 = 4$

9: $6 + 2 + 1 = 9$

Page 11

$5 + 2 + 2 = 9$

$2 + 3 + 3 = 8$

$4 + 1 + 1 = 6$

$1 + 7 + 1 = 9$

$2 + 3 + 2 = 7$

$2 + 2 + 1 = 5$

Page 12

The wicked witch now has **3** black bats, **3** black mice and **3** black spiders. That's a total of **9** scary creatures.

Page 13

$5 + 5$ $8 + 2$

$7 + 3$ $6 + 4$

$10 + 0$ $9 + 1$

Page 14

Mom: Total cupcakes: **9**

Dad: Total cupcakes: **11**

Grandma: Total cupcakes: **10**

Grandpa: Total cupcakes: **14**

Lucy: Total cupcakes: **15**

Page 15

They will take **17** hours to fly to Lucy's house.