


WALT: Can I add lengths?

Lesson 2 Week 8

Let's work this out!



Ron builds a tower that is 14 cm tall. Jack builds a tower that is 27 cm tall. Ron puts his tower on top of Jack's tower. How tall is the tower altogether?

How would you calculate the height of the tower?

We need to add the two numbers together! What method could we use?!

Can you use a bar model to represent an addition?

6b. Complete the bar model.


2m 53cm	326cm	73cm
?		

Think about the different units of measure. What would 2m 53cm be in cm?
That will make it easier to work this out! Add the 3 numbers together to work out the answer.

Try this one...


Mohammed finds some pieces of wood of different lengths. He decides to find the total length of all the pieces of wood.


1m 23cm



69cm

440mm





What would our answer be in cm?
What would our answer be in m?

Challenge!!

Work out the answer to this question. Make sure you convert to the same unit of measure, I would convert to cm.

Think about how many cm there are in a m.

Miss Nicholson measured the height of four children in her class. What is their total height?

95 cm

1 m and 11 cm

1 m and 50 mm

89 cm

Try these questions!

Make sure you read the questions really carefully!

1. The height of different flowers are 43 cm, 116cm and 23 cm. What is the total of the flowers altogether?
2. The upstairs corridor at school is 5m and 21cm in length. The downstairs corridor is 2m and 40cm longer. How long are the corridors altogether?
3. 3 pencil cases are laid in one long line on the table. The first is 26cm, the second 33cm, and the third 19cm. What is the total length of all 3 pencil cases?

Your task!

Complete the worksheet on Teams, in your home learning pack or from the school website.

Don't forget to take pictures of your work and email them to your class email!

The screenshot shows a worksheet with several math problems and a table. The problems are:

- 11. Calculate the total length of each object.
 - (a)
 - (b)
- 12. Calculate the total length of each object.
 - (a)
 - (b)

Below the problems is a table with the following data:

Year	First Name	Second Name	Third Name
11	John	Smith	Johnson
12	John	Smith	Johnson
13	John	Smith	Johnson

World Book Day

What Is World Book Day?

World Book Day is an annual celebration. This means that it happens every year. In the United Kingdom, World Book Day happens on the first Thursday of March. In other parts of the world, World Book Day always happens on 23rd April.



World Book Day is a charity event. It is a day where everybody gets to focus on reading. Every year, on World Book Day, each child in the UK is given a £1 voucher to spend on a book of their own.

When Did World Book Day Start?

The idea for World Book Day was thought up by a group called UNESCO. They are a group responsible for making sure that everyone around the world gets a chance to learn. In 1995, UNESCO decided to make a day that focused on reading. The very first World Book Day was celebrated around the world in April 1995. It is now celebrated in around 100 different countries.

Did You Know?

- The date of World Book Day changes every year.
- Anyone who loves books can take part in World Book Day.
- You can take your £1 book voucher to any bookshop and swap it for one of the special World Book Day books on offer.



Why Is Reading Important?

Reading is a very important skill and it is something that you will need to be able to do for your whole life. Without being able to read, simple tasks, such as going shopping or reading a letter, become impossible. How will you know what ingredients to put into a cake if you cannot read the recipe? How will you know where the bus goes to if you can't read the sign?

Reading gives you the chance to live your life however you choose but some children are not lucky enough to learn to read at school. World Book Day can be a great chance to raise money for charities, such as Book Aid International. These charities work with children in less fortunate countries. They give them books and teach them to read so that they can do whatever they choose to do in life.



Questions

1. What does the word **annual** mean? Tick one.

- something happens every day
- something happens every year
- something happens every week

2. In the UK, what month does World Book Day take place in? Tick one.

- March
- April
- May

3. What is each child in the UK given on World Book Day? Tick one.

- A book
- A costume
- A £1 voucher

4. In what year did the first World Book Day take place? Tick one.

- 1994
- 1995
- 1996

5. Fill in the missing word in the sentence below.

The idea for World Book Day was thought up by a group called _____.

6. What can you do with your £1 voucher?

7. Why do you think that reading is important?

Day 2 Challenge

$8 \times 3 =$	$9 \times 4 =$	$8 \times 4 =$
$6 \times 4 =$	$0 \times 8 =$	$3 \times 3 =$
$11 \times 4 =$	$6 \times 8 =$	$1 \times 4 =$
$3 \times 3 =$	$12 \times 3 =$	$12 \times 8 =$
$6 \times 3 =$	$4 \times 4 =$	$0 \times 4 =$
$2 \times 8 =$	$7 \times 4 =$	$5 \times 8 =$
$5 \times 4 =$	$11 \times 4 =$	$3 \times 4 =$
$3 \times 8 =$	$3 \times 8 =$	$2 \times 3 =$

My score:

24

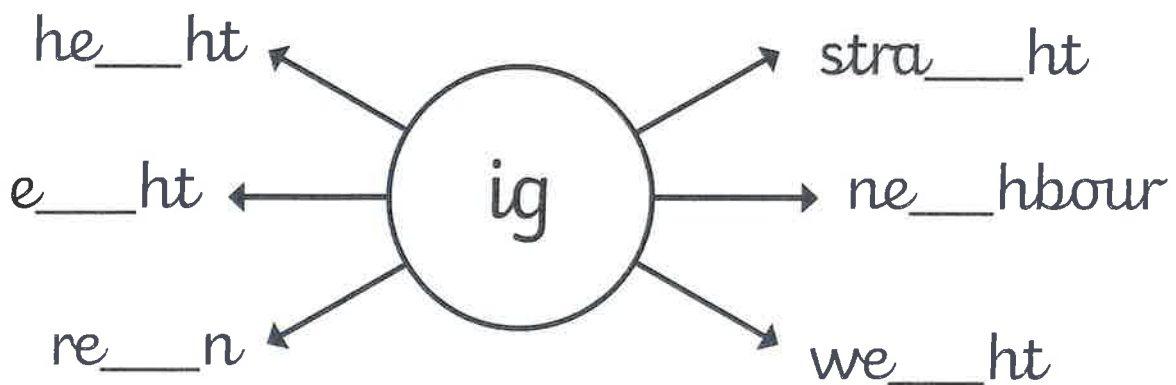


Joining the Letter 'g'

Remember that 'g' is an unjoined letter so we never join from it, but we can join to it. Practise these joins to the letter 'g':

Handwriting practice lines for joining the letter 'g'. Each line consists of a top dashed blue line, a middle solid black line, and a bottom dashed blue line. The letter 'g' is written in cursive on the first line, and the rest of the lines are blank for practice.

Add the 'ig' letter pattern to these words. Your 'i' can join on to your 'g', but remember that you don't join on from your 'g'.



Add either 'ag' or 'eg' to these words. Join carefully to your 'g' but don't join on from it. What words have you created?

b__inner

r__ular

dis__ree

aver__e

ill__al

oct__on