

Starter

Write down all the different ways you can think of for **addition**. How many different ways can the word 'addition' be used?

total

make

altogether

increased by

sum

combine

plus

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more than

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WALT: Solve addition word problems

Yesterday, we practised our addition using the column method. Today we will be looking at applying our skills to solve problems.

TTYP: When you come across a mathematical word problem, what are some things you should do to help you solve it?

- Read the question (again)
- Find out what the question is asking you to do. Are you adding? Subtracting?
- Underline the key information in the word problem. What information has been given to you already?
- Look at the language used. eg. Is it asking you to find a total altogether? If so, what does that mean?

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Mr Rose earns £124 on Monday.
He earns £135 on Tuesday.
How much does he earn in total?

TTYP: What is word problem asking you to do? How do you know?

What key information has been provided already?

Mr Rose earns £124 on Monday.

He earns £135 on Tuesday.

How much does he earn in total?

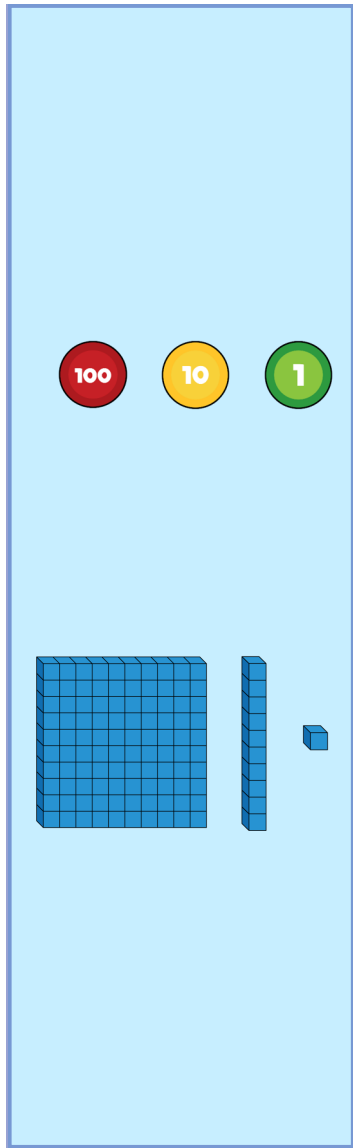
Here, the key information £124 and £135 have been provided.

We also know that 'in total' is another way of saying add therefore we must add those two numbers together to find our answer.

What method should we use?

Place Value Grid

Calculation



Hundreds	Tens	Ones

£124 + £135 =

Don't forget the unit of measurement!

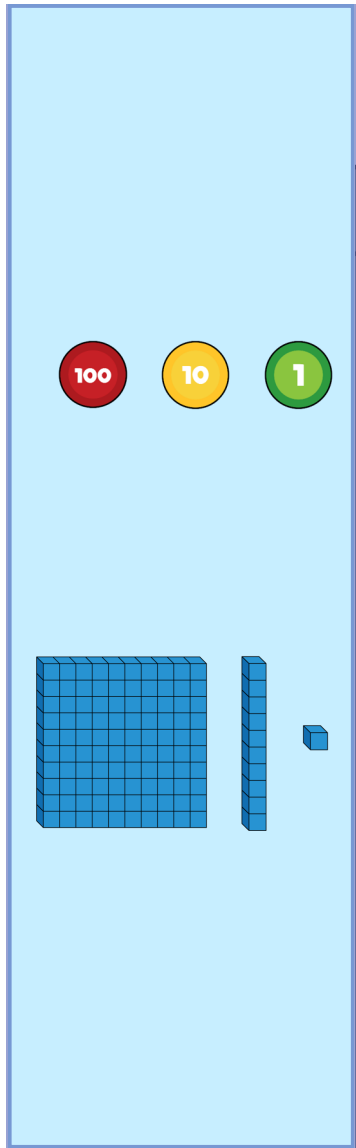
Dexter scores 351 points in a game.
Rosie scores 263 points.
How much do they score altogether?

TTYP: What is word problem asking you to do? How do you know?

What key information has been provided already?

Place Value Grid

Calculation



Hundreds	Tens	Ones

351	+	263	=		

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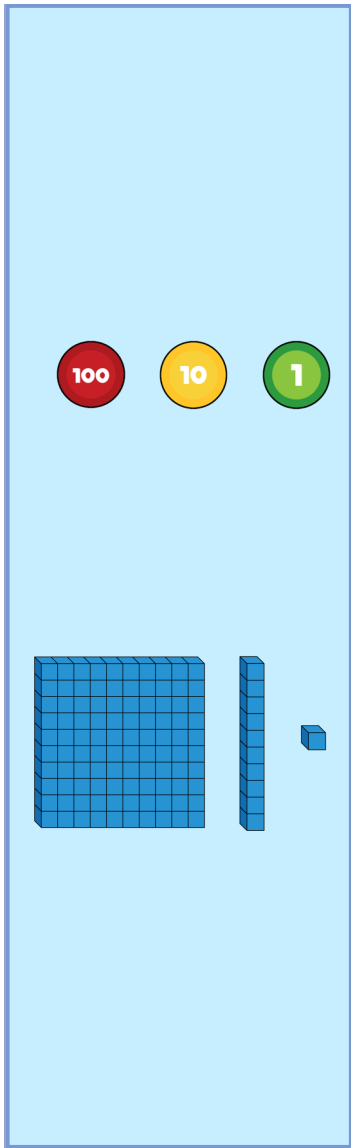
Abby drives 230km on Saturday.
On Sunday. she drives 169km.
How far does she drive in total over
the weekend?

TTYP: What is word problem asking you to
do? How do you know?

What key information has been provided
already?

Place Value Grid

Calculation



Hundreds	Tens	Ones

$$230\text{km} + 169\text{km} =$$

Don't forget the unit of measurement!

Jacob buys a toaster and kettle.
The kettle costs £12 more than the
toaster.
How much do the toaster and kettle
cost altogether?



TTYP: What is word problem asking you to
do? How do you know?

What key information has been provided
already?

Jacob buys a toaster and kettle.
The kettle costs £12 more than the
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How much do the toaster and kettle
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First of all, the key information here is the kettle costing £12
more than the toaster.

- What should our first sum be?
- Once we've found the cost of the kettle, what is our final
calculation?

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First of all, the key information here is the kettle costing £12
more than the toaster.

- What should our first sum be? $£53 + £12 =$
- Once we've found the cost of the kettle, what is our final
calculation? $£53 + £65 =$

Jacob buys a toaster and kettle.
The kettle costs £12 more than the toaster.
How much do the toaster and kettle cost altogether?

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What key information has been provided already?

Activity

Practise solving addition word problems.

Remember:

- Read the question (again)
- Find out what the question is asking you to do. Are you adding? Subtracting?
- Underline the key information in the word problem. What information has been given to you already?
- Note the language used. eg. Is it asking you to find a total altogether? If so, what does that mean?