

Monday Week 1 Lesson 1

Please watch the video first. Remember to pause the video after each question to give you time to answer it. <https://whiterosemaths.com/homelearning/year-1/>

Please write the answers in your books. Below the title.

Introduce weight and mass

1. _____

2. _____

For question 4, please write the whole sentence.

Introduce weight and mass

1 Which object is heavier?

Tick your answer.



How do you know?

2 Which object is lighter?

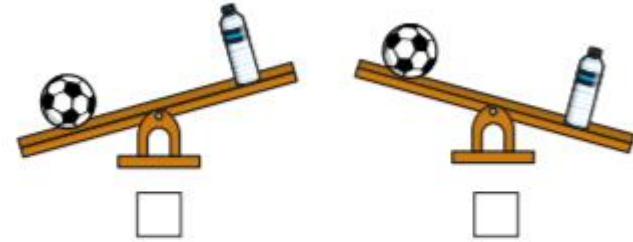
Tick your answer.



How do you know?

3 The ball is lighter than the bottle.

Tick the picture that shows this.



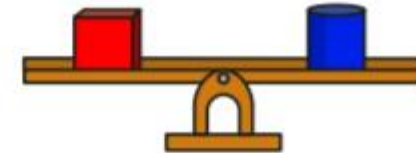
4 Choose a phrase to complete the sentences.

more than

less than

the same as

a)



The cube weighs _____
the cylinder.

b)



The cuboid weighs _____
the sphere.

Tuesday Week 1 Lesson 2

Please watch the video first. Remember to pause the video after each question to give you time to answer it. <https://whiterosemaths.com/homelearning/year-1/>

Please write the answers in your books. Below the title.

Measure mass

1. _____

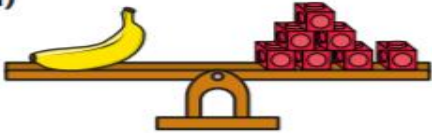
Or write out the whole sentences adding in the answers.

For question 3, please write the whole sentence.

Measure mass

1 How much does each object weigh?

a)



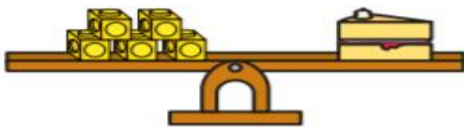
The banana weighs cubes.

b)



The tennis ball weighs cubes.

c)



The slice of cake weighs cubes.

2 Draw cubes to balance the scales.

a) The toy car weighs 6 cubes.



b) The sweets weigh 4 cubes.



3 Use cubes to weigh objects in your classroom.

Complete this sentence for each object.

_____ weighs cubes.

Compare answers with a partner.

Wednesday Week 1 Lesson 3

Please watch the video first. Remember to pause the video after each question to give you time to answer it. <https://whiterosemaths.com/homelearning/year-1/>

Please write the answers in your books. Below the title.

Compare mass

For question draw you can draw the picture next to the question number.

For question 2, please write the whole sentence.

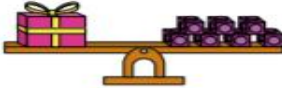



For question 3, draw the scales, then draw your answer.

Compare mass





1 Which object is heavier?

Tick your answer.





a)

		<input type="checkbox"/>
		<input type="checkbox"/>

b)

		<input type="checkbox"/>
		<input type="checkbox"/>

c)

		<input type="checkbox"/>
		<input type="checkbox"/>

2 Look at the scales.



Choose a word to complete each sentence.

heavier

lighter

a) The orange is _____ than the cherries.

b) The apple is _____ than the orange.

c) The cherries are _____ than the apple.

d) The apple is _____ than the cherries.

3 The basketball is heavier than the football.

Draw cubes to complete the scales.



Is there more than one answer?

Thursday Week 1 Lesson 4

Please watch the video first. Remember to pause the video after each question to give you time to answer it. <https://whiterosemaths.com/homelearning/year-1/>

Please write the answers in your books. Below the title.

Introduce capacity and volume

For question 1 you can draw the cups and boxes first.

For question 2 you can write out the whole sentences adding in the answers.

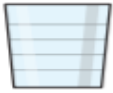
For question 3, draw the cups then add the volume.

Introduce capacity and volume

1 a) Match the picture to the label.



empty



almost full



almost empty



full

b) Show 'almost full' and 'almost empty' another way.



almost full

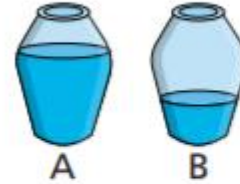


almost empty

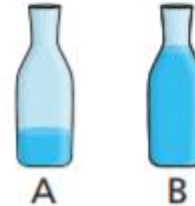
2 Choose a word to complete the sentence.

more

less



A has _____ than B.



A has _____ than B.

3 Show the volume in each glass.

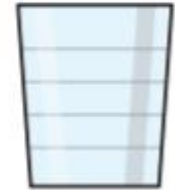
- A is nearly full.
- B is nearly empty.
- A has more than C.
- C has more than B.



A



B



C

Friday Week 1 Lesson 5

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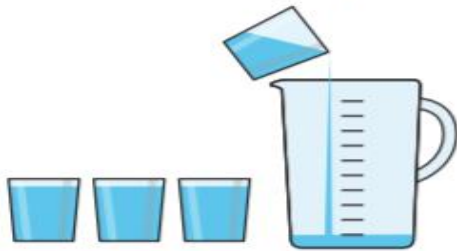
Please write the answers in your books. Below the title.

Measure mass

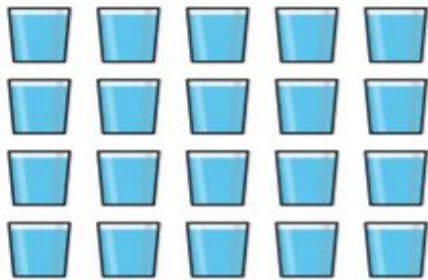
1. _____

Measure capacity

- 1 4 glasses of water fill 1 jug.



- a) How many glasses will fill 2 jugs?
- b) Eva uses 20 glasses of water.



How many jugs can she fill?

Eva can fill jugs.

- 2 Teddy pours these 6 glasses of juice.
He uses a whole bottle of juice.



The bottle has a capacity of 6 glasses.

Do you agree with Teddy? _____

Talk about it with a partner.

- 3 It takes 8 glasses of water to fill a jug.



It takes 3 jugs of water to fill a bucket.



How many glasses of water fill a bucket?

What else can you find out?