

Measure and compare mass

1

Which of these is lighter?



OR



A A train

B A mountain

2

Is a leaf heavier or lighter than a feather?

A

Lighter

B

Heavier

3

Which of these is heavier than a backpack?

A

A leaf

B

A book

C

An apple

D

A bicycle

4

Put these in order from lightest to heaviest: a leaf, a dog, a backpack.

A

A leaf, a dog, a backpack

B

A leaf, a backpack, a dog

5

The mass of a bowling ball

A

kilograms

B

grams

6

Is mass of a paperclip lighter or heavier than 1 milligrams?

A

heavier

B

lighter

7

The mass of a mosquito

A

5 mg

B

5 g

8

0.5 cg

A

500 mg

B

50 mg

C

0.005 mg

D

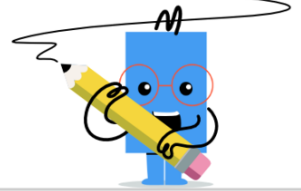
5 mg

E

5,000 mg

F

0.05 mg



Measure and compare mass

9

Is mass of a paperclip lighter or heavier than 1 kilograms?

A	B
heavier	lighter

10

The mass of an ant

A	B
5 g	5 mg

11

0.016 kg

A 160 g	B 1.6 g
C 16,000 g	D 0.016 g
E 1,600 g	F 16 g

12

Is mass of a textbook lighter or heavier than 2 grams?

A	B
heavier	lighter