



Metric units of weight: grams (g) and kilograms (kg)

Grade 3 Measurement Worksheet

Fill in the proper unit (g or kg) for the weight of each object.

Hint: 1 kilogram = 1,000 grams

A sundae: 250 _____ 	A hammer: 2 _____ 	A boy: 20 _____ 
An alarm clock: 450 _____ 	A paintbrush: 150 _____ 	A picture frame: 1 _____ 
A bread: 680 _____ 	A laptop: 4 _____ 	A wheel: 10 _____ 

Draw something that weighs 1 gram and 1 kilogram

1 gram	1 kilogram
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Answers

A sundae: 250 g

A hammer: 2 kg

A boy: 20 kg

An alarm clock: 450 g

A paintbrush: 150 g

A picture frame: 1 kg

A bread: 680 g

A laptop: 4 kg

A wheel: 10 kg

Example of objects that weigh 1 gram:

a paper clip, a business card, a raisin, a thumbtack, a small safety pin

Example of objects that weigh 1 kilogram:

a bag of sugar, a bag of rice, a bunch of bananas, a pineapple, a small watermelon