

Mathematics

Lesson 4 of 5

Applying multiplication and division of mass

Ms. Dobrowolski

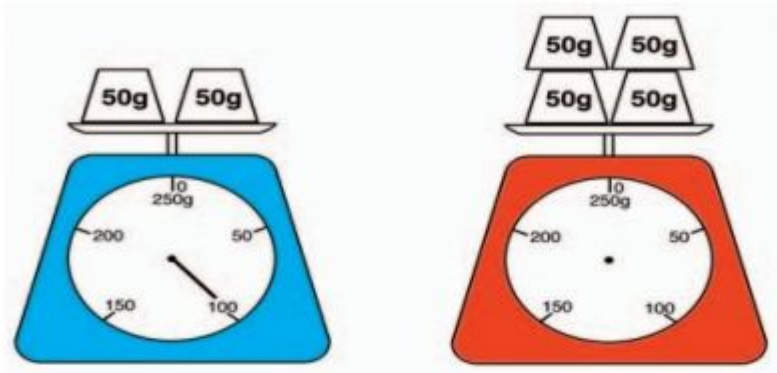


Independent Task

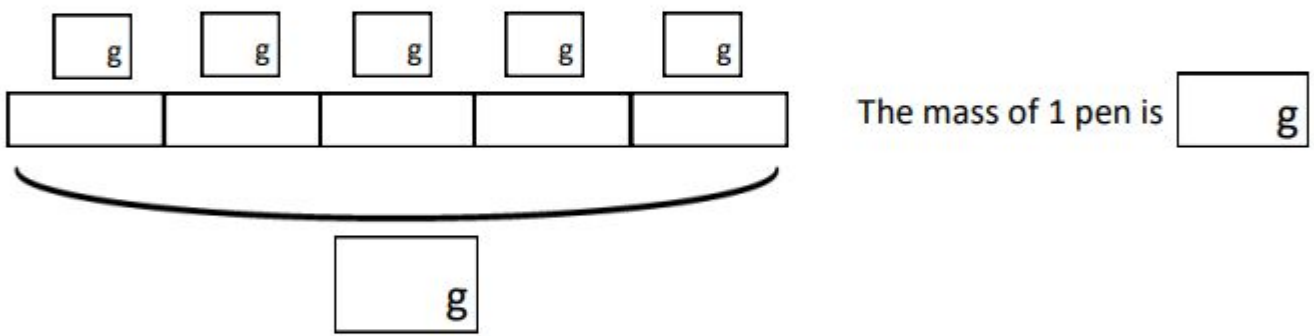
Solve the following problems.
Draw bar models to represent the word problems.

Multiplication and division

1. Two 50 g masses are needed to make the marker on the blue scales point to 100 g. Draw where the marker should point on the red scales.



2. The mass of 1 box of pens is 40 g. There are 5 pens in a box. What is the mass of 1 pen? *Label the bar model to help you choose a calculation to solve the problem.*



3. There are 10 bricks. Each brick has a mass of 2 kg.
What is the total mass of the 10 bricks? *Draw a bar model to find out which calculation is needed to solve the problem.*

The mass of 10 bricks is kg

