

# Different weights

**This task is about converting weights.**

1000 mg	= 1 g
1000 g	= 1 kg
1000 kg	= 1 tonne

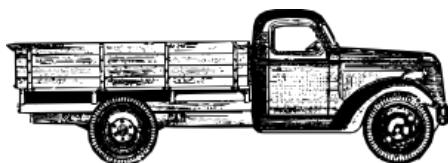
Use this table to help you answer the following questions about potatoes and weight.



a) A sack of potatoes weighs 5 kilograms.

i) How many grams in a 5 kilogram bag of potatoes?  grams

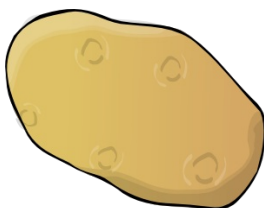
ii) How many 5 kg bags of potatoes would be needed to make 1 tonne?



b) A truck which weighs 5000 kilograms can carry 8 tonnes of potatoes.

i) How many kilograms of potatoes can the truck carry?  kilograms

ii) How much does the truck weigh empty?  tonnes



c) A potato weighs 435 grams.

Write this weight

i) in kilograms.

ii) in milligrams.