Weights and weighing

LO: To suggest suitable units and equipment to measure mass.

To round weights to the nearest 10g, 100g, 250g [1/4 kg]

Round these weights to the nearest 10g

1) 32g = ............  2) 43g = ............  3) 58g = ............  4) 89g = ............  5) 123g = ............
6) 234g = ............  7) 548g = ............  8) 431g = ............  9) 852g = ............  10) 331g = ............

Round these weights to the nearest 100g

A] 234g = ............  B] 548g = ............  C] 431g = ............  D] 852g = ............  E] 331g = ............

Are these weights nearest to ¼ kg [250g], ½ kg [500g], or ¾ kg [750 kg]?

1] 200g ________  2] 600g ________  3] 800g ________  4] 300g ________  5] 400g ________

We often ask you to answer questions in numeracy tasks. Today you are going to find the questions that might have these as the answers:

For example:

1. Answer = 1 kg. Question may be: How much does a bag of sugar weigh?

Think carefully, and suggest suitable questions to go with these answers. You will need to think of how heavy the weights are to help you decide on a question.

2.  5 kg

Question: ____________________________________________

3.  100g

Question: ____________________________________________

4.  63 kg

Question: ____________________________________________

5.  30g

Question: ____________________________________________
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6] 23g = ............ 7] 54g = ............ 8] 43g = ............ 9] 82g = ............ 10] 31g = ............

Round these weights to the nearest 100g

A] 234g = ............ B] 548g = ............ C] 431g = ............ D] 852g = ............ E] 331g = ............

Are these weights nearest to ½ kg [500g], or 1 kg [1000 kg]?

1] 200g ________ 2] 600g ________ 3] 800g ________ 4] 300g ________ 5] 400g ________

We often ask you to answer questions in numeracy tasks. Today you are going to find the questions that might have these as the answers:

For example:
1. Answer = 1 kg. Question may be: How much does a bag of sugar weigh?

Think carefully, and suggest suitable questions to go with these answers. You will need to think of how heavy the weights are to help you decide on a question.

2. 5 kg

Question: How much does a __________ weigh?

3. 100g

Question: How heavy is ____________ ?

4. 63 kg

Question: How heavy is a fully grown ____________ ?

5. 30g

Question: What is the weight of ____________ in one packet?