1) Heather weighs 35 kg . Ken is 11 kg heavier than Heather.

How much does Ken weigh?
2) Cameron is measuring the weight of three bars of chocolate and finds that they weigh $97 \mathrm{~g}, 131 \mathrm{~g}$ and 143 g .

What is the total weight of the bars of chocolate?
3) Alma weighs 57 kg . Jeff weighs 68 kg .

What is the difference in their weights?
4) A sack of cement weighs 17.57 kg .

How much do 6 sacks weigh?
5) The weighing scales show the mass of a pear.


How much do 14 pears weigh?
6) A box of biscuits containing 11 separate packs of biscuits weighs 231 g .

How much does each pack of crisps weigh?
7) The weighing scales show the mass of 4 bananas.


How much does one banana weigh?

Solutions for the assessment Units of measurement in context - mass

1) 46 kg
2) 371 g
3) 11 kg
4) 105.42 kg
5) 3.22 kg
6) 21 g
7) 350 g
