

Read the word problems carefully.
Show all your workings in the spaces provided.

23. Mr Kamal left his house for the supermarket at 11 37. He took 38 minutes to travel to the supermarket. He bought some groceries and left the supermarket at 13 18.

(a) At what time did he arrive at the supermarket?
(b) How long did he spend at the supermarket?
Express your answer in hours and minutes.

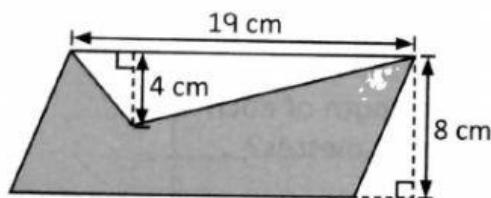
Working

24. 200 square tiles are placed in a row to make up the length of a corridor, from one end to the other end. The length of each tile is 49 mm. What is the length of the corridor in metres?

25. For a party, Aishah mixed 3 ℥ 500 ml of orange syrup with 7.78 ℥ of water to make some orange cocktail. She then poured the orange cocktail equally into 20 bottles. How much orange cocktail did each bottle contain? Give your answer in litres.

Working

26. Azwan had a piece of paper in the shape of a parallelogram. He cut out a triangle from it as shown in the figure below. What was the area of the remaining piece of paper?



27. Fatimah bought 20 kg of rice at \$16.80.
She bought 700 g of prawns at \$2.02 per 100 g.
How much did she spend altogether?

Working

28. Salmah bought 2 mangoes and 3 peaches for \$14.85.
A mango cost thrice as much as a peach.
Find the cost of each mango.

29. A farmer harvested 500 watermelons. He threw away 80 rotten watermelons. He then sold $\frac{5}{7}$ of the remaining watermelons. How many watermelons did he sell?

Working

*30. Malik bought a bag of nuts of mass $2\frac{4}{5}$ kg. He divided the bag of nuts equally into 8 bowls. From one of the bowls, he ate $\frac{1}{4}$ kg of nuts. What was the mass of nuts left in that bowl?