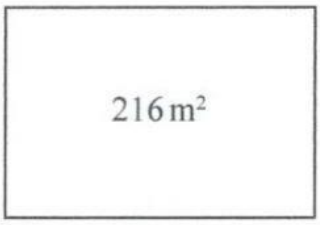
4. The area of a rectangular piece of land is 216 m². If the length of the land is 12 m. Calculate the width of the land.



Perimeter Formula

= Perimeter

Substituted Equation

=

Width =

Answer: _____ [2]

4. A plane left Nassau at 8:45 am. It arrived in Abaco 35 minutes later.

(a) At what time did the plane arrive in Abaco?

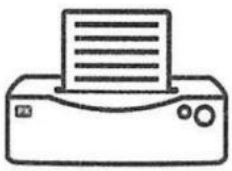
Answer: _____ [2]

Mr. Jones arrived at Nassau airport at 7:30 am.

(b) How many **minutes** did he have to wait before the plane left for Abaco?

Answer: _____ [2]

4. Last year, Mary paid $60 for a printer.
This year the same type printer costs $75.



(a) Calculate the increase in the price of the printer.

Answer: $ _____ [1]

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(b) Express this increase as a percentage of the original price of the printer.

$$\frac{\quad}{\quad} \times \frac{100}{1}$$

Answer: _____ % [2]

4. (i) 5 apples cost $3.20.

Calculate the cost of 8 similar apples.

Cost of 1 Apple = $

Cost of 8 Apple = $

Answer: _____ [2]

(ii) 6 men take 18 days to build a wall.

Calculate the amount of time 9 men will take working at the same rate.

Man-Days Needed to Build The Wall =

Days Needed for 9 Men to Build Wall =

Answer: _____ [2]

Tony has a 20 pound bag of potatoes.

Given that 5 pounds = 2.2 kg, express the weight of the bag in kilograms.

Equivalent Weight of 1 Pound =

Equivalent Weight of 20 Pounds =

Answer: _____ kg [3]

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4. Susan filled her car's gas tank with 12 gallons of gas.

The price for a gallon of gas is $5.85.

Calculate how much money Susan spent on gas.

Answer: $ _____ [2]

4. The temperature in New York is −9° C and the temperature in Exuma is 12°C.

Calculate the difference of the temperatures.

Answer: _____ [2]

LIVEWORKSHEETS