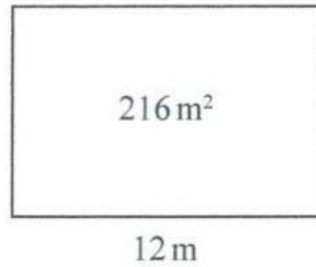


4. The area of a rectangular piece of land is 216m^2 . If the length of the land is 12 m. Calculate the width of the land.



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?

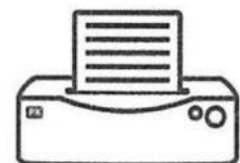
Answer: _____ [2]

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]

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

$$\underline{\hspace{2cm}} \times \frac{100}{1}$$

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]

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]