



Live Worksheet "Ratio" Chapter 3

Name : _____ Marks : _____/_____

Class : _____ Date : _____

Write the correct ratio and fraction

1. Jane has 2 taekwondo medals. Mervin has 5 taekwondo medals.

The ratio of the number of medals **Jane** has to the number of medals **Mervin** has is _____ : _____.

$\frac{\text{Number of medal } \mathbf{Jane} \text{ has}}{\text{Number of medal } \mathbf{Mervin} \text{ has}} = \frac{\quad}{\quad}$

The ratio of the number of medals **Mervin** has to the number of medals **Jane** has is _____ : _____.

$\frac{\text{Number of medal } \mathbf{Mervin} \text{ has}}{\text{Number of medal } \mathbf{Jane} \text{ has}} = \frac{\quad}{\quad}$



2. Sharon has 3 apples and 4 pears on a tray.

Total number of fruits = _____

The number of **apples** is _____ of the total number of fruits.

The number of **pears** is _____ of the total number of fruits.

3. Xavier, Yuna and Zack share a sum of money in the ratio 1 : 3 : 5.

The amount of money Xavier received is _____ of the amount of money Yuna received.

The amount of money Zack received is _____ of the amount of money Yuna received.

Total amount of money = _____ units

The ratio of the amount of money Xavier received to the total amount of money is ___ : _____

The ratio of the amount of money Yuna received to the total amount of money is ___ : _____ = _____ : _____

The amount of money Yuna received is _____ of the total amount of money.



4. Straw A is 7 cm long. Straw B is 3 cm long.

The ratio of the length of Straw A to the length of Straw B is ____ : ____

$$\frac{\text{Length of Straw A}}{\text{Length of Straw B}} = \frac{\quad}{\quad}$$

The length of Straw A is _____ of the length of Straw B.

The ratio of the length of Straw B to the length of Straw A is ____ : ____

$$\frac{\text{Length of Straw B}}{\text{Length of Straw A}} = \frac{\quad}{\quad}$$

The length of Straw B is _____ of the length of Straw A.