

RATIO AND PROPORTION 1

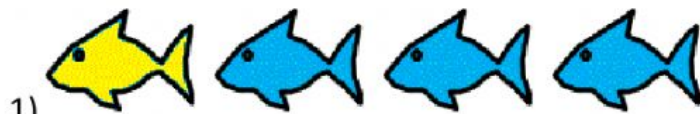
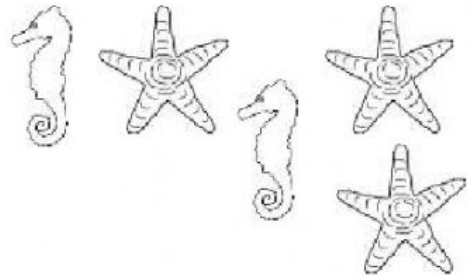
Ratio is the amount of one thing compared to another thing.

Proportion is the amount of one thing compared to the whole (or everything), and is usually written as a fraction.

The example below helps to show the difference between these 2 concepts.

The ratio of starfish to seahorses is 3:2.

The proportion of creatures which are starfish is $\frac{2}{5}$.



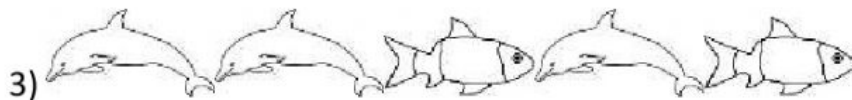
b) What proportion of the fish are yellow? _____

c) What proportion of the fish are blue? _____



b) What proportion of the creatures above are frogs? _____

c) What proportion of the creatures above are crickets? _____



b) What proportion of the sea creatures above are dolphins? _____