LO: to calculate ratio

I do

a.	1:2	2:4	3:6	4:8	5:10	6:12
b.	1:3	2:6	3:9			
c.	2:5	4:10				
d.	3:7	6:14				
e.	4:11					
f.	5:7					

LO: to calculate ratio

we do

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LO: to calculate ratio

I do

The mother bear is fed 4 fish for every 2 fish that her cub is fed. How many fish would the cub get if the mother is fed:

10 fish? _____ 20 fish? _____

LO: to calculate ratio

we do

There are 10 boys for every 30 girls at the disco.
How many boys are there if there are:

60 girls? _____ 90 girls? _____

LO: to calculate ratio

I do

2) In her fish tank, Alice has two yellow tang fish to every five goldfish.

There are 35 fish in her fish tank. How many of each type are there?

Use the bar model to help you solve the problem.



yellow tang fish



goldfish

35

LO: to calculate ratio

we do

Jamil eats a large box of chocolates with his friends and family. For every three dark chocolates, they eat two milk chocolates.



dark chocolates



milk chocolates

a) If they eat nine dark chocolates, how many milk chocolates do they eat?

b) If they ate 45 chocolates, how many of each type of chocolate would they have eaten?

LO: to calculate ratio

you do

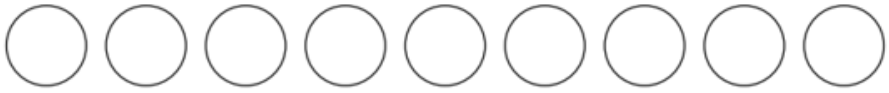
For every 2 apples I buy, I get 1 banana.



For every 4 apples I buy, I will get ____bananas.

For every 8 apples I buy, I will get____bananas.

Colour in 1 in every 3 circles below.



How many coloured circles in every 6? _____

How many coloured circles in every 15? _____

The mother bear is fed 4 fish for every 2 fish that her cub is fed. How many fish would the cub get if the mother is fed:

10 fish? _____ 20 fish? _____

There are 10 boys for every 30 girls at the disco.
How many boys are there if there are:

60 girls? _____ 90 girls? _____

LO: to calculate ratio

we do

LO: to calculate ratio

you do

Complete in books