

classroomsecrets.co.uk



Varied Fluency – Calculating Ratio – Year 6 Developing

Calculating Ratio	Calculating Ratio
4a. Use the image below to complete the ratio statements.	4b. Use the image below to complete the ratio statements.
For every apples, there are bananas.	For every pairs of scissors, there are glue pots.
If there are 12 apples, how many bananas will there be?	If there are 18 pairs of scissors, how many glue pots will there be?
5a. There are 28 pieces of fruit on a plate. For every 4 strawberries, there are 3 raspberries. Use the bar model to help you calculate:	5b. There are 30 vehicles in a traffic jam. For every 3 cars, there are 2 vans. Use the bar model to help you calculate:
How many strawberries altogether? How many raspberries altogether?	How many cars altogether? How many vans altogether?
VF	VF
6a. What is the ratio of horses to giraffes?	6b. What is the ratio of golf balls to golf clubs?
Use the ratio to calculate how many animals there will be altogether if there	Use the ratio to calculate how many items there will be altogether if there are
20 horses	24 gon bails. 24 golf balls
giraffes	golf clubs
animals altogether	items altogether

classroomsecrets.co.uk

© Classroom Secrets Limited 2019

Varied Fluency – Calculating Ratio – Year 6 Expected



classroomsecrets.co.uk

© Classroom Secrets Limited 2019

Varied Fluency – Calculating Ratio – Year 6 Greater Depth