PURE FUN ACTIVITIES

RATIOS - GRADES 5-6

A ratio is a comparison between 2 or more numbers.

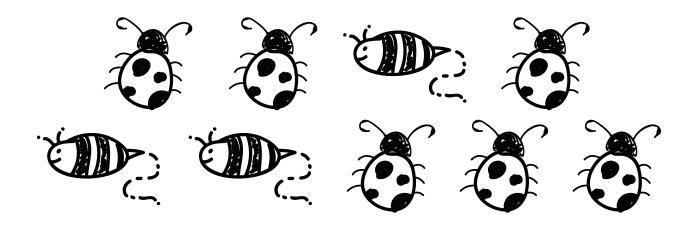
Consider this example. There are 6 cucumber slices and 8 pepper slices, so the ratio of cucumbers to peppers is 6 to 8 or 6:8.



Simplifying a ratio helps you find an **equivalent ratio**. To simplify a ratio, divide both numbers in a ratio by their greatest common factor, or GCF.

Since the GCF of 6 and 8 is 2, divide both numbers by 2. So, 6:8 = 3:4 and 8:6 = 4:3.

Answer the questions below.



What is the ratio of ladybugs to bees? ____: ___ Simplify the ratio. ____: ___

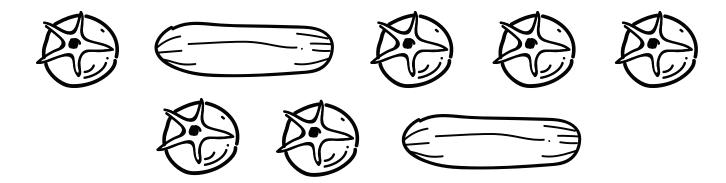


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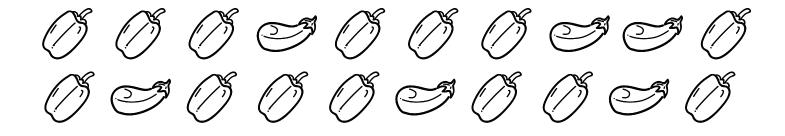
PURE FUN ACTIVITIES

RATIOS - GRADES 5-6

A ratio is a comparison between 2 or more numbers.



What is the ratio of tomatoes to cucumbers? ____: ___ Simplify the ratio. ____: ___



What is the ratio of eggplants to peppers? ____: ___ Simplify the ratio. ____: ___

What is the ratio of peppers to eggplants? ____: ___ : ___ : ____ : ____ : ____ : ____ : ____ : ____ : ___ : ___ : ____ : ____ : ____ : ____ : ____ :

