

Key

1.2 Ratios (6.RP.1 and 6.RP.3)

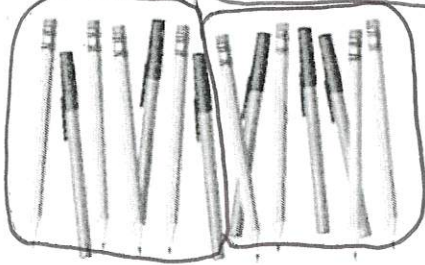
Vocabulary

Ratio - a comparison of two quantities (amounts)

* order matters

Guided Practice

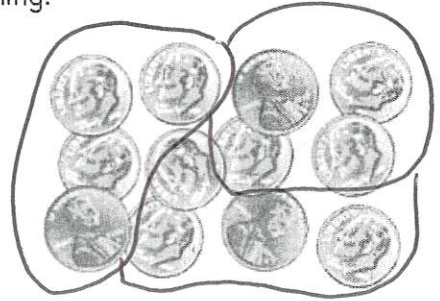
Write each ratio as a fraction in simplest form. Then explain its meaning.



pens to pencils

3 pens
4 pencils

For every 3 pens,
there are 4 pencils.



pennies:dimes

1 penny
3 dimes
For every 1
penny, there
are 3 dimes.

3.) Last month, Ed ate 9 apples, 5 bananas, 4 peaches, and 7 oranges. Find the ratio of bananas to the total number of fruit. Then explain its meaning.

1 banana
5 total

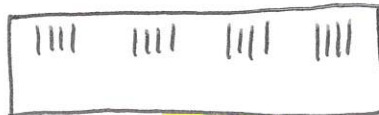
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For every 1
banana, there are
5 pieces of fruit.

4.) Divide 28 cans of soda into two groups so that the ratio is 3 to 4.



12



16

Building on the Essential Question - What is a ratio? How many parts must a ratio have?

- a comparison of 2 amounts

Rate Yourself - How confident are you about ratios? Shade in the correction ring on the target.

