

Name \_\_\_\_\_

## ANSWERS

### PART TO WHOLE AND PART TO PART RATIOS

**Instructions:** Read each problem carefully. Write the ratio of the two items given in three different ways.

a) Write the ratio of 5 birds to 10 fish in three ways.

Words	Ratio	Fraction
The ratio of 5 birds to 10 fish.	5:10	$\frac{5}{10}$

b) Write the ratio of 24 chairs to 8 desks in three ways.

Words	Ratio	Fraction
The ratio of 24 chairs to 8 desks.	24:8	$\frac{24}{8}$

c) Write the ratio of 16 water bottles to 4 lunch boxes in three ways.

Words	Ratio	Fraction
The ratio of 16 water bottles to 4 lunch boxes.	16:4	$\frac{16}{4}$

d) Write the ratio of 30 cupcakes to 6 plates in three ways.

Words	Ratio	Fraction
The ratio of 30 cupcakes to 6 plates.	30:6	$\frac{30}{6}$

e) Write the ratio of 7 bicycles to 2 scooters in three ways.

Words	Ratio	Fraction
The ratio of 7 bicycles to 2 scooters.	7:2	$\frac{7}{2}$

f) Write the ratio of 40 pencils to 20 erasers in three ways.

Words	Ratio	Fraction
The ratio of 40 pencils to 20 erasers.	40:20	$\frac{40}{20}$

g) Write the ratio of 15 shirts to 5 pants in three ways.

Words	Ratio	Fraction
The ratio of 15 shirts to 5 pants.	15:5	$\frac{15}{5}$

h) Write the ratio of 28 apples to 14 bananas in three ways.

Words	Ratio	Fraction
The ratio of 28 apples to 14 bananas.	28:14	$\frac{28}{14}$

How Did You Do? 😊 😐 😞