Name_			
_	•		
Date			



Types of Ratios

	17905 01 1141105	
Example: Gretchen checked out 3 mys 3:2 and 2:3 are part to part 3 to 5 ar	•	•
Directions: 1) Write each statement o	as a ratio. 2) Circle the	e type of ratio for each statement
Answer the following:		
1) 5 out of 10 students know Spanish.	Write as a ratio	
What type of ratio is this? whole to p		part to whole
2) It rained 6 out of the last 10 days i	n April. Write as a rat	tio
What type of ratio is this? whole to p	art part to part	part to whole
3) Out of 15 runners, 13 finished the r	ace. Write as a ratio.	
What type of ratio is this? whole to p		part to whole
4) We planted 8 sunflowers and 10 hol	lyhocks. Write as a ra	ıtio.
What type of ratio is this? whole to p	•	part to whole
5) Wheels on a bicycle to wheels on a t	tricycle. Write as a ra	tio.
What type of ratio is this? whole to p	•	part to whole
6) There is one backpack for every two	o students. Write as c	a ratio.
What type of ratio is this? whole to p		part to whole
7) Luke scored 3 of the 7 goals in the	soccer game. Write as	s a ratio.
What type of ratio is this? whole to p	_	part to whole
8) Out of 4 bedroom walls Cynthia pair	nted 3 pink. Write as a	a ratio.
What type of ratio is this? whole to p	•	
9) Mika collected 3 ladybugs, 4 caterp bugs	illars, and 5 pill bugs.	Write a ratio of ladybugs to total
What type of ratio is this? whole to p	art part to part	part to whole
10) Dominic has 2 skateboards, 1 dirt brace bikes.		
What type of ratio is this? whole to n	art part to part	part to whole

Name_			
Date			



Types of Ratios

Example: Gretch	ien checked	out 3 mystery	novels and 2	adventure	novels from t	he library.	
3:2 and 2:3 are p	art to part	3 to 5 and 2 t	to 5 are part	to whole 5	5/3 and 5/2 a	re whole to p	part

Directions: 1) Write each statement as a ratio. 2) Circle the type of ratio for each statement.

Answer the following:

- 1) 5 out of 10 students know Spanish. Write as a ratio. 5:10, 5to 10, 5/10 or 1:2, 1 to 2...

 What type of ratio is this? whole to part part to part to whole
- 2) It rained 6 out of the last 10 days in April. Write as a ratio. 6:10.6 to 10,6/10 or 3:5...

 What type of ratio is this? whole to part part to part to whole (this could also be part to part if looking at days in April)
- 3) Out of 15 runners, 13 finished the race. Write as a ratio. 15:13, 15 to 13, 15/13
 What type of ratio is this? whole to part part to whole
- 4) We planted 8 sunflowers and 10 hollyhocks. Write as a ratio. 8:10, 8 to 10, 8/10 or 4:5

 What type of ratio is this? whole to part part to part to whole
- 5) Wheels on a bicycle to wheels on a tricycle. Write as a ratio. 2:3, 2 to 3, 2/3
 What type of ratio is this? whole to part part to whole
- 6) There is one backpack for every two students. Write as a ratio. 1:2,1 to 2,1//2
 What type of ratio is this? whole to part part to whole
- 7) Luke scored 3 of the 7 goals in the soccer game. Write as a ratio. <u>3:7, 3 to 7, 3/7</u>

 What type of ratio is this? whole to part part to part to whole
- 8) Out of 4 bedroom walls Cynthia painted 3 pink. Write as a ratio. 4:3, 4 to 3, 4/3
 What type of ratio is this? (whole to part) part to part part to whole
- 9) Mika collected 3 ladybugs, 4 caterpillars, and 5 pill bugs. Write a ratio of ladybugs to total bugs. 3:12, 3 to 12, 3/12 or 1:4...

 What type of ratio is this? whole to part part to part part to whole
- 10) Dominic has 2 skateboards, 1 dirt bike, and 3 race bikes. Write a ratio of dirt bikes to race bikes. 1:3, 1 to 3, 1/3

 What type of ratio is this? whole to part part to whole