

Name: _____

Grade: _____

Score: _____

Worksheet #3



Part-Whole Ratios

Learning Goal: Students will fill in missing values in ratio tables, also understanding of part-to-part and part-to-total.

Instructions: Fill in the missing blanks.

Red: Blue	Blue: Red	Red : Total	Blue : Total
1:10			
	17:1		
		3:8	
			17:29
15:5			
5:10			

Instructions: Fill in the missing blanks.

Part : Total	Total Books	Total Pens
Books:Total = 7:12		
Pens: Total = 4:13		
Books: Total = 5:9		
Pens: Total = 4:21		
Books: Total = 8:33		
Pens: Total = 2:15		

Name: _____

Grade: _____

Score: _____

Worksheet #3(Answers)



Part-Whole Ratios

Learning Goal: Students will fill in missing values in ratio tables, also understanding of part-to-part and part-to-total.

Instructions: Fill in the missing blanks.

Red: Blue	Blue: Red	Red : Total	Blue : Total
1:10	10:1	1:11	10:11
1:17	17:1	1:18	17:18
3:5	5:3	3:8	5:8
12:17	17:12	12:29	17:29
15:5	5:15	15:20	5:20
5:10	10:5	5:15	10:15

Instructions: Fill in the missing blanks.

Part : Total	Total Books	Total Pens
Books:Total = 7:12	7	5
Pens: Total = 4:13	9	4
Books: Total = 5:9	5	4
Pens: Total = 4:21	17	4
Books: Total = 8:33	8	25
Pens: Total = 2:15	13	2