

22:20

11:10

2:4

SIMPLIFYING RATIO

Name	

RO:20

Score ____

Simplify each ratio in the simplest form.										
1) 3:6:9	2)	77 : 63	3)	24:18:78	4) 5	50:20				
5) 84:21	6)	30:75:90	7)	12:44:48	8) 8	31:90				
Find the simple	Find the simplest form of the following ratios to color your way from start to finish.									
01 45	10.0	START	12.11	4.0	2.1	15.25				
81 : 45	10:9	144:132	12:11	4:8	2:1	15:25				
9:5		5:1		1:2		3:5				
130:100	1:2	9:18	10:7	60:70	6:7	56:48				
13:10	J	3:6		12:14		7:6				
52:39	3:4	120:130	3:5	33:55	4:1	24:6				
4:3	1	12:13	1	5:3		8:3				

1:2

16:20

4:5

FINISH



SIMPLIFYING RATIO

Name _____

Score ____

Answer key

RO:20

Sim	Simplify each ratio in the simplest form.									
1)	3:6:9	2)	77 : 63	3)	24:18:78	4)	50:20			
	1:2:3		11:9		4:3:13		5:2			
5)	84:21	6)	30:75:90	7)	12:44:48	8)	81:90			
	4:1		2:5:6		3:11:12		9:10			

Find the simplest form of the following ratios to color your way from start to finish.

