

Name: _____

Grade: _____

Score: _____

Worksheet #2

**Simplifying Ratios**

Learning goal: Students can simplify a ratio to its lowest form by finding the greatest common factor (GCF) of both terms, just like simplifying fractions.

Ratio	GCF	Simplest Ratio
15:25	5	3:5
12:18		
40:60		
28:35		
9:27		
33:44		
16:24		
48:64		
20:45		
36:54		

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Worksheet #2(Answers)

**Simplifying Ratios**

Learning goal: Students can simplify a ratio to its lowest form by finding the greatest common factor (GCF) of both terms, just like simplifying fractions.

Ratio	GCF	Simplest Ratio
15:25	5	3:5
12:18	6	2:3
40:60	20	2:3
28:35	7	4:5
9:27	9	1:3
33:44	11	3:4
16:24	8	2:3
48:64	16	3:4
20:45	5	4:9
36:54	18	2:3