

Name: _____

Grade: _____

Score: _____

Worksheet #2



Equivalent Ratios

Learning goal: Students will find equivalent ratios, recognize number patterns, improve multiplication and division skills in ratios.

Instructions: Write the equivalent ratio.

Ratio	First Equivalent Ratio (x2)	Second Equivalent Ratio (x3)
2:5		
3:7		
4:6		
5:8		
6:9		
7:11		

Instructions: Use multiplication/division patterns to complete the tables.

Cats	Dogs
15	16
30	---
---	48
---	64

Apples	Pears
12	7
---	14
---	21
42	---

Roses	Lilies
5	17
---	34
15	---
---	68

Name: _____

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Worksheet #2 (Answers)



Equivalent Ratios

Learning goal: Students will find equivalent ratios, recognize number patterns, improve multiplication and division skills in ratios.

Instructions: Write the equivalent ratio.

Ratio	First Equivalent Ratio (x2)	Second Equivalent Ratio (x3)
2:5	4:10	6:15
3:7	6:14	9:21
4:6	8:12	12:18
5:8	10:16	15:24
6:9	12:18	18:27
7:11	14:22	21:33

Instructions: Use multiplication/division patterns to complete the tables.

Cats	Dogs
15	16
30	32
45	48
60	64

Apples	Pears
12	7
24	14
36	21
42	28

Roses	Lilies
5	17
10	34
15	51
20	68