

Name: \_\_\_\_\_

Grade: \_\_\_\_\_

Score: \_\_\_\_\_

## Worksheet #5



## 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)
2:3		
5:6		
7:8		
9:10		
3:11		
4:13		

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

Cats	Dogs
3	5
---	10
---	15
---	25

Apples	Pears
4	7
8	---
12	---
16	---

Roses	Lilies
5	7
10	---
---	21
20	---

Name: \_\_\_\_\_

Grade: \_\_\_\_\_

Score: \_\_\_\_\_

## Worksheet #5 (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)
2:3	4:6	6:9
5:6	10:12	15:18
7:8	14:16	21:24
9:10	18:20	27:30
3:11	6:22	9:33
4:13	8:26	12:39

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

Cats	Dogs
3	5
6	10
9	15
12	25

Apples	Pears
4	7
8	14
12	21
16	28

Roses	Lilies
5	7
10	14
15	21
20	28