

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

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

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

## Worksheet #1



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

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

Cars	Bikes
2	3
---	6
6	---
---	12

Apples	Grapes
6	8
---	16
---	24
---	32

Trucks	Buses
5	7
10	---
15	---
20	---

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

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

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

## Worksheet #1(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)
3:5	6:10	9:15
4:7	8:14	12:21
5:6	10:12	15:18
2:9	4:18	6:27
7:8	14:16	21:24
6:11	12:22	18:33

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

Cars	Bikes
2	3
4	6
6	9
8	12

Apples	Grapes
6	8
12	16
18	24
24	32

Trucks	Buses
5	7
10	14
15	21
20	28