

**Represent a proportional relationship using a table and an equation**

Practice Exercises

Name \_\_\_\_\_

Set A

Date \_\_\_\_\_

1. Complete the tables to represent the ratio 1 yard = 3 feet. Then, write an equation for each table to represent the relationship between yards and feet.

yards (y)	feet (f)
1	
2	
3	
4	
5	
6	

feet (f)	yards (y)
1	
2	
3	
4	
5	
6	

2. Create two tables to represent the ratio 1 foot = 12 inches. Then, write an equation for each table to represent the relationship between feet and inches.