



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

Date: \_\_\_\_\_

**Fraction Test: Review of Fraction Concepts**

Complete the equivalent fractions.

1.  $\frac{1}{2} = \frac{21}{42}$

2.  $\frac{1}{2} = \frac{18}{36}$

3.  $\frac{1}{4} = \frac{27}{108}$

4.  $\frac{1}{3} = \frac{12}{36}$

5.  $\frac{1}{4} = \frac{25}{100}$

6.  $\frac{1}{4} = \frac{3}{12}$

Multiply.

7.  $\frac{1}{3}$  of 8 = \_\_\_\_\_

8.  $\frac{2}{3}$  of 6 = \_\_\_\_\_

9.  $\frac{1}{3}$  of 9 = \_\_\_\_\_

10.  $\frac{2}{3}$  of 3 = \_\_\_\_\_

11.  $\frac{1}{3}$  of 3 = \_\_\_\_\_

12.  $\frac{1}{3}$  of 2 = \_\_\_\_\_

13.  $\frac{1}{3}$  of 6 = \_\_\_\_\_

14.  $\frac{2}{3}$  of 1 = \_\_\_\_\_

15.  $\frac{2}{3}$  of 4 = \_\_\_\_\_

16.  $\frac{2}{3}$  of 5 = \_\_\_\_\_

17.  $\frac{2}{3}$  of 5 = \_\_\_\_\_

18.  $\frac{2}{3}$  of 2 = \_\_\_\_\_

Simplify the fractions.

19.  $\frac{80}{100} =$

20.  $\frac{16}{40} =$

21.  $\frac{15}{25} =$

22.  $\frac{14}{70} =$

23.  $\frac{12}{24} =$

24.  $\frac{20}{40} =$

25.  $\frac{18}{30} =$