



Name: _____

Date: _____

Fraction Test: Review of Fraction Concepts

Complete the equivalent fractions.

1. $\frac{1}{2} = \frac{21}{24}$

2. $\frac{1}{2} = \frac{18}{24}$

3. $\frac{1}{2} = \frac{27}{54}$

4. $\frac{1}{2} = \frac{12}{24}$

5. $\frac{1}{2} = \frac{36}{72}$

6. $\frac{1}{2} = \frac{3}{12}$

Multiply.

7. $\frac{1}{2}$ of 8 = _____

8. $\frac{1}{3}$ of 6 = _____

9. $\frac{1}{4}$ of 9 = _____

10. $\frac{1}{3}$ of 3 = _____

11. $\frac{1}{2}$ of 3 = _____

12. $\frac{1}{2}$ of 2 = _____

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

14. $\frac{1}{2}$ of 1 = _____

15. $\frac{1}{3}$ of 4 = _____

16. $\frac{1}{2}$ of 5 = _____

17. $\frac{1}{3}$ of 5 = _____

18. $\frac{1}{4}$ of 2 = _____

Simplify the fractions.

19. $\frac{36}{54} =$

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

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

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

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

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

25. $\frac{18}{36} =$