

Student Name: _____

Score: _____

Multiplying Fractions Worksheet

$$7\frac{1}{5} \times 1\frac{1}{4} = \square$$

$$\frac{7}{9} \times 2\frac{6}{7} = \square$$

$$5 \times \frac{3}{8} = \square$$

$$4 \times 9\frac{1}{3} = \square$$

$$\frac{11}{5} \times \frac{15}{4} = \square$$

$$\frac{6}{8} \times \frac{3}{4} = \square$$

$$5\frac{5}{6} \times 2\frac{3}{5} = \square$$

$$\frac{9}{8} \times 16 = \square$$

$$\frac{5}{3} \times \frac{5}{3} = \square$$

$$1 \times \frac{1}{6} = \square$$

$$4\frac{1}{8} \times \frac{14}{3} = \square$$

$$2 \times 2\frac{2}{9} = \square$$

$$\frac{6}{7} \times \frac{10}{3} = \square$$

$$9\frac{1}{3} \times 2\frac{1}{4} = \square$$

$$\frac{13}{14} \times 6 = \square$$

Student Name: _____

Score: _____

Multiplying Fractions Worksheet

$$\frac{1}{2} \times 2\frac{1}{3} =$$

$$\frac{5}{6} \times 2\frac{1}{4} =$$

$$6\frac{2}{3} \times \frac{3}{5} =$$

$$8\frac{1}{8} \times \frac{4}{7} =$$

$$\frac{1}{2} \times 4\frac{2}{9} =$$

$$\frac{3}{4} \times 2\frac{2}{3} =$$

$$\frac{3}{5} \times 3\frac{2}{5} =$$

$$\frac{8}{9} \times 6\frac{1}{8} =$$

$$4\frac{1}{4} \times \frac{4}{5} =$$

$$\frac{6}{7} \times 7\frac{1}{6} =$$

$$\frac{3}{4} \times 9\frac{1}{2} =$$

$$5\frac{1}{3} \times \frac{2}{3} =$$

$$1\frac{7}{9} \times \frac{3}{4} =$$

$$\frac{5}{4} \times 5\frac{4}{5} =$$

$$3\frac{1}{8} \times \frac{1}{3} =$$

Student Name: _____

Score: _____

Multiplying Mixed Numbers

$$2\frac{1}{3} \times 5\frac{1}{2} = \boxed{}$$

$$3\frac{2}{5} \times 1\frac{1}{4} = \boxed{}$$

$$6\frac{4}{7} \times 3\frac{1}{2} = \boxed{}$$

$$5\frac{2}{9} \times 2\frac{1}{4} = \boxed{}$$

$$1\frac{1}{3} \times 5\frac{3}{4} = \boxed{}$$

$$3\frac{3}{5} \times 9\frac{8}{9} = \boxed{}$$

$$4\frac{3}{5} \times 7\frac{1}{2} = \boxed{}$$

$$9\frac{1}{9} \times 1\frac{2}{7} = \boxed{}$$

$$5\frac{2}{3} \times 2\frac{1}{2} = \boxed{}$$

$$4\frac{1}{5} \times 8\frac{3}{4} = \boxed{}$$

$$3\frac{1}{2} \times 6\frac{4}{5} = \boxed{}$$

$$7\frac{1}{7} \times 8\frac{1}{10} = \boxed{}$$

$$3\frac{5}{6} \times 4\frac{4}{5} = \boxed{}$$

$$9\frac{1}{3} \times 1\frac{1}{7} = \boxed{}$$

$$6\frac{3}{7} \times 3\frac{1}{9} = \boxed{}$$

Student Name: _____

Score: _____

Multiplying Mixed Numbers Worksheet

$$5\frac{1}{3} \times 1\frac{1}{3} = \boxed{}$$

$$2\frac{4}{5} \times 3\frac{5}{6} = \boxed{}$$

$$4\frac{1}{4} \times 4\frac{1}{2} = \boxed{}$$

$$8\frac{3}{5} \times 1\frac{1}{4} = \boxed{}$$

$$4\frac{3}{5} \times 7\frac{1}{7} = \boxed{}$$

$$2\frac{1}{9} \times 5\frac{5}{8} = \boxed{}$$

$$4\frac{6}{7} \times 3\frac{1}{2} = \boxed{}$$

$$3\frac{3}{4} \times 4\frac{5}{6} = \boxed{}$$

$$2\frac{4}{9} \times 1\frac{1}{11} = \boxed{}$$

$$5\frac{2}{3} \times 5\frac{2}{5} = \boxed{}$$

$$6\frac{4}{5} \times 1\frac{2}{3} = \boxed{}$$

$$1\frac{1}{9} \times 4\frac{3}{5} = \boxed{}$$

$$2\frac{1}{9} \times 1\frac{1}{5} = \boxed{}$$

$$3\frac{3}{7} \times 1\frac{2}{3} = \boxed{}$$

$$1\frac{1}{7} \times 2\frac{2}{5} = \boxed{}$$

Student Name: _____

Score: _____

Calculate the Value

1. What is $\frac{2}{3}$ of $\frac{1}{3}$?		16. What is $\frac{1}{4}$ of $2\frac{1}{2}$?	
2. What is $\frac{4}{7}$ of $\frac{1}{2}$?		17. What is $\frac{6}{7}$ of $1\frac{1}{3}$?	
3. What is $\frac{3}{5}$ of $\frac{5}{6}$?		18. What is $\frac{3}{8}$ of $5\frac{3}{4}$?	
4. What is $\frac{1}{2}$ of $\frac{1}{4}$?		19. What is $\frac{6}{7}$ of $3\frac{5}{6}$?	
5. What is $\frac{8}{9}$ of $\frac{9}{2}$?		20. What is $\frac{2}{3}$ of $9\frac{1}{3}$?	
6. What is $\frac{2}{5}$ of $\frac{5}{8}$?		21. What is $\frac{2}{9}$ of $8\frac{3}{4}$?	
7. What is $\frac{5}{6}$ of $\frac{3}{5}$?		22. What is $\frac{1}{2}$ of $4\frac{4}{9}$?	
8. What is $\frac{9}{10}$ of $\frac{5}{7}$?		23. What is $\frac{4}{7}$ of $3\frac{2}{5}$?	
9. What is $\frac{2}{7}$ of $\frac{7}{4}$?		24. What is $\frac{3}{8}$ of $1\frac{1}{6}$?	
10. What is $\frac{4}{9}$ of $\frac{1}{6}$?		25. What is $\frac{4}{9}$ of $4\frac{1}{2}$?	
11. What is $\frac{7}{9}$ of $\frac{3}{4}$?		26. What is $\frac{5}{7}$ of $10\frac{3}{5}$?	
12. What is $\frac{8}{11}$ of $\frac{3}{4}$?		27. What is $\frac{8}{9}$ of $2\frac{3}{4}$?	
13. What is $\frac{1}{2}$ of $\frac{6}{7}$?		28. What is $\frac{1}{9}$ of $5\frac{1}{5}$?	
14. What is $\frac{6}{7}$ of $\frac{7}{6}$?		29. What is $\frac{6}{7}$ of $4\frac{2}{3}$?	
15. What is $\frac{1}{9}$ of $\frac{2}{5}$?		30. What is $\frac{5}{9}$ of $6\frac{4}{5}$?	

Student Name: _____

Score: _____

Calculate the Value

1. What is $\frac{1}{3}$ of 12?		2. What is $\frac{2}{5}$ of 20?	
3. What is $\frac{4}{7}$ of 28?		4. What is $\frac{3}{4}$ of 16?	
5. What is $\frac{8}{9}$ of 9?		6. What is $\frac{2}{3}$ of 18?	
7. What is $\frac{2}{7}$ of 2?		8. What is $\frac{1}{8}$ of 6?	
9. What is $\frac{5}{6}$ of 16?		10. What is $\frac{4}{9}$ of 27?	
11. What is $\frac{1}{11}$ of 44?		12. What is $\frac{3}{5}$ of 20?	
13. What is $\frac{2}{3}$ of 1?		14. What is $\frac{1}{4}$ of 22?	
15. What is $\frac{7}{9}$ of 63?		16. What is $\frac{9}{10}$ of 5?	
17. What is $\frac{1}{3}$ of 45?		18. What is $\frac{3}{8}$ of 2?	
19. What is $\frac{1}{2}$ of 0?		20. What is $\frac{4}{5}$ of 35?	
21. What is $\frac{5}{7}$ of 4?		22. What is $\frac{1}{6}$ of 36?	
23. What is $\frac{2}{3}$ of 10?		24. What is $\frac{7}{8}$ of 8?	
25. What is $\frac{2}{9}$ of 6?		26. What is $\frac{4}{11}$ of 4?	
27. What is $\frac{1}{4}$ of 25?		28. What is $\frac{3}{7}$ of 14?	
29. What is $\frac{9}{10}$ of 50?		30. What is $\frac{1}{2}$ of 15?	