

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

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

### Multiplying Fractions Worksheet

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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### Answers

$$1\frac{1}{2} \times 2\frac{1}{3} = \frac{7}{6} \text{ or } 1\frac{1}{6}$$

$$5\frac{1}{6} \times 2\frac{1}{4} = \frac{15}{8} \text{ or } 1\frac{7}{8}$$

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

$$8\frac{1}{8} \times \frac{4}{7} = \frac{65}{14} \text{ or } 4\frac{9}{14}$$

$$\frac{1}{2} \times 4\frac{2}{9} = \frac{19}{9} \text{ or } 2\frac{1}{9}$$

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

$$\frac{3}{5} \times 3\frac{2}{5} = \frac{51}{25} \text{ or } 2\frac{1}{25}$$

$$\frac{8}{9} \times 6\frac{1}{8} = \frac{49}{9} \text{ or } 5\frac{4}{9}$$

$$4\frac{1}{4} \times \frac{4}{5} = \frac{17}{5} \text{ or } 3\frac{2}{5}$$

$$\frac{6}{7} \times 7\frac{1}{6} = \frac{43}{7} \text{ or } 6\frac{1}{7}$$

$$\frac{3}{4} \times 9\frac{1}{2} = \frac{57}{8} \text{ or } 7\frac{1}{8}$$

$$5\frac{1}{3} \times \frac{2}{3} = \frac{32}{9} \text{ or } 3\frac{5}{9}$$

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

$$\frac{5}{4} \times 5\frac{4}{5} = \frac{29}{4} \text{ or } 7\frac{1}{4}$$

$$3\frac{1}{8} \times \frac{1}{3} = \frac{25}{24} \text{ or } 1\frac{1}{24}$$