

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

3. $2\frac{4}{7} \times 7 =$

4. $2\frac{1}{2} \times 8 =$

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

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

7. $6 \times 2\frac{1}{2} =$

8. $3\frac{3}{7} \times 7 =$

9. $5 \times 2\frac{4}{5} =$

10. $9 \times 1\frac{1}{9} =$

Multiplying Fractions (I) Answers

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Calculate each product.

$$1. \quad 4 \times 1\frac{7}{8} = \frac{4}{1} \times \frac{15}{8} = \frac{60}{8} = \frac{15}{2} = 7\frac{1}{2}$$

$$2. \quad 2\frac{3}{5} \times 5 = \frac{13}{5} \times \frac{5}{1} = \frac{65}{5} = 13$$

$$3. \quad 2\frac{4}{7} \times 7 = \frac{18}{7} \times \frac{7}{1} = \frac{126}{7} = 18$$

$$4. \quad 2\frac{1}{2} \times 8 = \frac{5}{2} \times \frac{8}{1} = \frac{40}{2} = 20$$

$$5. \quad 6 \times 1\frac{1}{2} = \frac{6}{1} \times \frac{3}{2} = \frac{18}{2} = 9$$

$$6. \quad 5 \times 3\frac{3}{5} = \frac{5}{1} \times \frac{18}{5} = \frac{90}{5} = 18$$

$$7. \quad 6 \times 2\frac{1}{2} = \frac{6}{1} \times \frac{5}{2} = \frac{30}{2} = 15$$

$$8. \quad 3\frac{3}{7} \times 7 = \frac{24}{7} \times \frac{7}{1} = \frac{168}{7} = 24$$

$$9. \quad 5 \times 2\frac{4}{5} = \frac{5}{1} \times \frac{14}{5} = \frac{70}{5} = 14$$

$$10. \quad 9 \times 1\frac{1}{9} = \frac{9}{1} \times \frac{10}{9} = \frac{90}{9} = 10$$