

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $1\frac{2}{3} \times 8 =$

2. $5 \times 2\frac{5}{7} =$

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

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

5. $8 \times 1\frac{8}{9} =$

6. $1\frac{1}{3} \times 8 =$

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

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

9. $2\frac{1}{3} \times 8 =$

10. $1\frac{1}{2} \times 9 =$

Multiplying Fractions (C) Answers

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Calculate each product.

$$1. \quad 1\frac{2}{3} \times 8 = \frac{5}{3} \times \frac{8}{1} = \frac{40}{3} = 13\frac{1}{3}$$

$$2. \quad 5 \times 2\frac{5}{7} = \frac{5}{1} \times \frac{19}{7} = \frac{95}{7} = 13\frac{4}{7}$$

$$3. \quad 7 \times 1\frac{2}{3} = \frac{7}{1} \times \frac{5}{3} = \frac{35}{3} = 11\frac{2}{3}$$

$$4. \quad 1\frac{1}{4} \times 5 = \frac{5}{4} \times \frac{5}{1} = \frac{25}{4} = 6\frac{1}{4}$$

$$5. \quad 8 \times 1\frac{8}{9} = \frac{8}{1} \times \frac{17}{9} = \frac{136}{9} = 15\frac{1}{9}$$

$$6. \quad 1\frac{1}{3} \times 8 = \frac{4}{3} \times \frac{8}{1} = \frac{32}{3} = 10\frac{2}{3}$$

$$7. \quad 1\frac{2}{3} \times 4 = \frac{5}{3} \times \frac{4}{1} = \frac{20}{3} = 6\frac{2}{3}$$

$$8. \quad 1\frac{4}{5} \times 3 = \frac{9}{5} \times \frac{3}{1} = \frac{27}{5} = 5\frac{2}{5}$$

$$9. \quad 2\frac{1}{3} \times 8 = \frac{7}{3} \times \frac{8}{1} = \frac{56}{3} = 18\frac{2}{3}$$

$$10. \quad 1\frac{1}{2} \times 9 = \frac{3}{2} \times \frac{9}{1} = \frac{27}{2} = 13\frac{1}{2}$$