

Multiplier Fractions (A)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

1. $2 \times 2\frac{5}{8} =$

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

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

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

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

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

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

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

9. $2\frac{7}{8} \times 8 =$

10. $2\frac{4}{7} \times 3 =$

Multiplier Fractions (A) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. 2 \times 2\frac{5}{8} = \frac{2}{1} \times \frac{21}{8} = \frac{42}{8} = \frac{21}{4} = 5\frac{1}{4}$$

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

$$3. 2 \times 3\frac{1}{2} = \frac{2}{1} \times \frac{7}{2} = \frac{14}{2} = 7$$

$$4. 3\frac{3}{4} \times 5 = \frac{15}{4} \times \frac{5}{1} = \frac{75}{4} = 18\frac{3}{4}$$

$$5. 6 \times 3\frac{5}{6} = \frac{6}{1} \times \frac{23}{6} = \frac{138}{6} = 23$$

$$6. 3\frac{1}{6} \times 5 = \frac{19}{6} \times \frac{5}{1} = \frac{95}{6} = 15\frac{5}{6}$$

$$7. 6 \times 2\frac{1}{3} = \frac{6}{1} \times \frac{7}{3} = \frac{42}{3} = 14$$

$$8. 2\frac{1}{3} \times 5 = \frac{7}{3} \times \frac{5}{1} = \frac{35}{3} = 11\frac{2}{3}$$

$$9. 2\frac{7}{8} \times 8 = \frac{23}{8} \times \frac{8}{1} = \frac{184}{8} = 23$$

$$10. 2\frac{4}{7} \times 3 = \frac{18}{7} \times \frac{3}{1} = \frac{54}{7} = 7\frac{5}{7}$$

Multiplier Fractions (B)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

1. $2\frac{1}{6} \times 9 =$

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

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

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

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

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

7. $3 \times 3\frac{5}{8} =$

8. $3\frac{4}{7} \times 5 =$

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

10. $2 \times 1\frac{8}{9} =$

Multiplier Fractions (B) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. 2\frac{1}{6} \times 9 = \frac{13}{6} \times \frac{9}{1} = \frac{117}{6} = \frac{39}{2} = 19\frac{1}{2}$$

$$2. 1\frac{1}{3} \times 9 = \frac{4}{3} \times \frac{9}{1} = \frac{36}{3} = 12$$

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

$$4. 3 \times 3\frac{3}{7} = \frac{3}{1} \times \frac{24}{7} = \frac{72}{7} = 10\frac{2}{7}$$

$$5. 6 \times 2\frac{1}{4} = \frac{6}{1} \times \frac{9}{4} = \frac{54}{4} = \frac{27}{2} = 13\frac{1}{2}$$

$$6. 2\frac{1}{7} \times 6 = \frac{15}{7} \times \frac{6}{1} = \frac{90}{7} = 12\frac{6}{7}$$

$$7. 3 \times 3\frac{5}{8} = \frac{3}{1} \times \frac{29}{8} = \frac{87}{8} = 10\frac{7}{8}$$

$$8. 3\frac{4}{7} \times 5 = \frac{25}{7} \times \frac{5}{1} = \frac{125}{7} = 17\frac{6}{7}$$

$$9. 3 \times 2\frac{1}{2} = \frac{3}{1} \times \frac{5}{2} = \frac{15}{2} = 7\frac{1}{2}$$

$$10. 2 \times 1\frac{8}{9} = \frac{2}{1} \times \frac{17}{9} = \frac{34}{9} = 3\frac{7}{9}$$

Multiplier Fractions (C)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

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

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

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

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

5. $2\frac{5}{9} \times 6 =$

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

7. $3 \times 2\frac{3}{5} =$

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

9. $1\frac{1}{5} \times 4 =$

10. $4 \times 2\frac{5}{7} =$

Multiplier Fractions (C) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. 6 \times 3\frac{5}{9} = \frac{6}{1} \times \frac{32}{9} = \frac{192}{9} = \frac{64}{3} = 21\frac{1}{3}$$

$$2. 1\frac{5}{9} \times 6 = \frac{14}{9} \times \frac{6}{1} = \frac{84}{9} = \frac{28}{3} = 9\frac{1}{3}$$

$$3. 3\frac{1}{3} \times 7 = \frac{10}{3} \times \frac{7}{1} = \frac{70}{3} = 23\frac{1}{3}$$

$$4. 3 \times 2\frac{1}{2} = \frac{3}{1} \times \frac{5}{2} = \frac{15}{2} = 7\frac{1}{2}$$

$$5. 2\frac{5}{9} \times 6 = \frac{23}{9} \times \frac{6}{1} = \frac{138}{9} = \frac{46}{3} = 15\frac{1}{3}$$

$$6. 1\frac{1}{2} \times 5 = \frac{3}{2} \times \frac{5}{1} = \frac{15}{2} = 7\frac{1}{2}$$

$$7. 3 \times 2\frac{3}{5} = \frac{3}{1} \times \frac{13}{5} = \frac{39}{5} = 7\frac{4}{5}$$

$$8. 3 \times 1\frac{1}{4} = \frac{3}{1} \times \frac{5}{4} = \frac{15}{4} = 3\frac{3}{4}$$

$$9. 1\frac{1}{5} \times 4 = \frac{6}{5} \times \frac{4}{1} = \frac{24}{5} = 4\frac{4}{5}$$

$$10. 4 \times 2\frac{5}{7} = \frac{4}{1} \times \frac{19}{7} = \frac{76}{7} = 10\frac{6}{7}$$

Multiplier Fractions (D)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

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

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

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

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

5. $6 \times 3\frac{5}{9} =$

6. $2 \times 3\frac{3}{7} =$

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

8. $5 \times 2\frac{4}{7} =$

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

10. $2\frac{1}{4} \times 6 =$

Multiplier Fractions (D) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. 2 \times 1\frac{1}{4} = \frac{2}{1} \times \frac{5}{4} = \frac{10}{4} = \frac{5}{2} = 2\frac{1}{2}$$

$$2. 5 \times 2\frac{1}{4} = \frac{5}{1} \times \frac{9}{4} = \frac{45}{4} = 11\frac{1}{4}$$

$$3. 8 \times 2\frac{1}{5} = \frac{8}{1} \times \frac{11}{5} = \frac{88}{5} = 17\frac{3}{5}$$

$$4. 2\frac{1}{2} \times 2 = \frac{5}{2} \times \frac{2}{1} = \frac{10}{2} = 5$$

$$5. 6 \times 3\frac{5}{9} = \frac{6}{1} \times \frac{32}{9} = \frac{192}{9} = \frac{64}{3} = 21\frac{1}{3}$$

$$6. 2 \times 3\frac{3}{7} = \frac{2}{1} \times \frac{24}{7} = \frac{48}{7} = 6\frac{6}{7}$$

$$7. 2\frac{1}{5} \times 5 = \frac{11}{5} \times \frac{5}{1} = \frac{55}{5} = 11$$

$$8. 5 \times 2\frac{4}{7} = \frac{5}{1} \times \frac{18}{7} = \frac{90}{7} = 12\frac{6}{7}$$

$$9. 1\frac{1}{7} \times 2 = \frac{8}{7} \times \frac{2}{1} = \frac{16}{7} = 2\frac{2}{7}$$

$$10. 2\frac{1}{4} \times 6 = \frac{9}{4} \times \frac{6}{1} = \frac{54}{4} = \frac{27}{2} = 13\frac{1}{2}$$

Multiplier Fractions (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

1. $4 \times 3\frac{7}{8} =$

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

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

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

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

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

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

8. $3\frac{4}{9} \times 2 =$

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

10. $3 \times 3\frac{2}{3} =$

Multiplier Fractions (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. 4 \times 3\frac{7}{8} = \frac{4}{1} \times \frac{31}{8} = \frac{124}{8} = \frac{31}{2} = 15\frac{1}{2}$$

$$2. 7 \times 1\frac{3}{4} = \frac{7}{1} \times \frac{7}{4} = \frac{49}{4} = 12\frac{1}{4}$$

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

$$4. 3 \times 1\frac{5}{6} = \frac{3}{1} \times \frac{11}{6} = \frac{33}{6} = \frac{11}{2} = 5\frac{1}{2}$$

$$5. 5 \times 2\frac{3}{4} = \frac{5}{1} \times \frac{11}{4} = \frac{55}{4} = 13\frac{3}{4}$$

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

$$7. 1\frac{1}{2} \times 3 = \frac{3}{2} \times \frac{3}{1} = \frac{9}{2} = 4\frac{1}{2}$$

$$8. 3\frac{4}{9} \times 2 = \frac{31}{9} \times \frac{2}{1} = \frac{62}{9} = 6\frac{8}{9}$$

$$9. 1\frac{4}{7} \times 7 = \frac{11}{7} \times \frac{7}{1} = \frac{77}{7} = 11$$

$$10. 3 \times 3\frac{2}{3} = \frac{3}{1} \times \frac{11}{3} = \frac{33}{3} = 11$$

Multiplier Fractions (F)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

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

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

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

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

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

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

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

8. $3\frac{5}{7} \times 4 =$

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

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

Multiplier Fractions (F) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. \quad 3\frac{8}{9} \times 3 = \frac{35}{9} \times \frac{3}{1} = \frac{105}{9} = \frac{35}{3} = 11\frac{2}{3}$$

$$2. \quad 3\frac{1}{4} \times 2 = \frac{13}{4} \times \frac{2}{1} = \frac{26}{4} = \frac{13}{2} = 6\frac{1}{2}$$

$$3. \quad 2 \times 1\frac{4}{7} = \frac{2}{1} \times \frac{11}{7} = \frac{22}{7} = 3\frac{1}{7}$$

$$4. \quad 2\frac{1}{5} \times 6 = \frac{11}{5} \times \frac{6}{1} = \frac{66}{5} = 13\frac{1}{5}$$

$$5. \quad 2\frac{5}{6} \times 3 = \frac{17}{6} \times \frac{3}{1} = \frac{51}{6} = \frac{17}{2} = 8\frac{1}{2}$$

$$6. \quad 1\frac{3}{4} \times 5 = \frac{7}{4} \times \frac{5}{1} = \frac{35}{4} = 8\frac{3}{4}$$

$$7. \quad 4 \times 2\frac{1}{4} = \frac{4}{1} \times \frac{9}{4} = \frac{36}{4} = 9$$

$$8. \quad 3\frac{5}{7} \times 4 = \frac{26}{7} \times \frac{4}{1} = \frac{104}{7} = 14\frac{6}{7}$$

$$9. \quad 7 \times 2\frac{1}{2} = \frac{7}{1} \times \frac{5}{2} = \frac{35}{2} = 17\frac{1}{2}$$

$$10. \quad 2\frac{2}{9} \times 9 = \frac{20}{9} \times \frac{9}{1} = \frac{180}{9} = 20$$

Multiplier Fractions (G)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

1. $4 \times 3\frac{7}{8} =$

2. $8 \times 2\frac{5}{8} =$

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

4. $9 \times 1\frac{1}{8} =$

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

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

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

8. $3\frac{2}{5} \times 3 =$

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

10. $2\frac{5}{7} \times 5 =$

Multiplier Fractions (G) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. 4 \times 3\frac{7}{8} = \frac{4}{1} \times \frac{31}{8} = \frac{124}{8} = \frac{31}{2} = 15\frac{1}{2}$$

$$2. 8 \times 2\frac{5}{8} = \frac{8}{1} \times \frac{21}{8} = \frac{168}{8} = 21$$

$$3. 3\frac{1}{3} \times 7 = \frac{10}{3} \times \frac{7}{1} = \frac{70}{3} = 23\frac{1}{3}$$

$$4. 9 \times 1\frac{1}{8} = \frac{9}{1} \times \frac{9}{8} = \frac{81}{8} = 10\frac{1}{8}$$

$$5. 2\frac{1}{2} \times 7 = \frac{5}{2} \times \frac{7}{1} = \frac{35}{2} = 17\frac{1}{2}$$

$$6. 3 \times 1\frac{1}{3} = \frac{3}{1} \times \frac{4}{3} = \frac{12}{3} = 4$$

$$7. 3\frac{1}{2} \times 3 = \frac{7}{2} \times \frac{3}{1} = \frac{21}{2} = 10\frac{1}{2}$$

$$8. 3\frac{2}{5} \times 3 = \frac{17}{5} \times \frac{3}{1} = \frac{51}{5} = 10\frac{1}{5}$$

$$9. 4 \times 3\frac{1}{2} = \frac{4}{1} \times \frac{7}{2} = \frac{28}{2} = 14$$

$$10. 2\frac{5}{7} \times 5 = \frac{19}{7} \times \frac{5}{1} = \frac{95}{7} = 13\frac{4}{7}$$

Multiplier Fractions (H)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

1. $3\frac{1}{4} \times 6 =$

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

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

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

5. $2\frac{6}{7} \times 4 =$

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

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

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

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

10. $2\frac{4}{9} \times 7 =$

Multiplier Fractions (H) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. \quad 3\frac{1}{4} \times 6 = \frac{13}{4} \times \frac{6}{1} = \frac{78}{4} = \frac{39}{2} = 19\frac{1}{2}$$

$$2. \quad 4 \times 3\frac{1}{5} = \frac{4}{1} \times \frac{16}{5} = \frac{64}{5} = 12\frac{4}{5}$$

$$3. \quad 2 \times 2\frac{1}{2} = \frac{2}{1} \times \frac{5}{2} = \frac{10}{2} = 5$$

$$4. \quad 2\frac{3}{4} \times 7 = \frac{11}{4} \times \frac{7}{1} = \frac{77}{4} = 19\frac{1}{4}$$

$$5. \quad 2\frac{6}{7} \times 4 = \frac{20}{7} \times \frac{4}{1} = \frac{80}{7} = 11\frac{3}{7}$$

$$6. \quad 4 \times 3\frac{2}{3} = \frac{4}{1} \times \frac{11}{3} = \frac{44}{3} = 14\frac{2}{3}$$

$$7. \quad 2\frac{1}{2} \times 7 = \frac{5}{2} \times \frac{7}{1} = \frac{35}{2} = 17\frac{1}{2}$$

$$8. \quad 2 \times 3\frac{1}{2} = \frac{2}{1} \times \frac{7}{2} = \frac{14}{2} = 7$$

$$9. \quad 3\frac{1}{6} \times 7 = \frac{19}{6} \times \frac{7}{1} = \frac{133}{6} = 22\frac{1}{6}$$

$$10. \quad 2\frac{4}{9} \times 7 = \frac{22}{9} \times \frac{7}{1} = \frac{154}{9} = 17\frac{1}{9}$$

Multiplier Fractions (I)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

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

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

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

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

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

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

7. $1\frac{1}{9} \times 9 =$

8. $4 \times 1\frac{3}{7} =$

9. $1\frac{6}{7} \times 6 =$

10. $1\frac{2}{5} \times 3 =$

Multiplier Fractions (I) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. 4 \times 2\frac{5}{8} = \frac{4}{1} \times \frac{21}{8} = \frac{84}{8} = \frac{21}{2} = 10\frac{1}{2}$$

$$2. 4 \times 1\frac{1}{5} = \frac{4}{1} \times \frac{6}{5} = \frac{24}{5} = 4\frac{4}{5}$$

$$3. 3\frac{3}{4} \times 3 = \frac{15}{4} \times \frac{3}{1} = \frac{45}{4} = 11\frac{1}{4}$$

$$4. 5 \times 3\frac{3}{4} = \frac{5}{1} \times \frac{15}{4} = \frac{75}{4} = 18\frac{3}{4}$$

$$5. 1\frac{1}{2} \times 4 = \frac{3}{2} \times \frac{4}{1} = \frac{12}{2} = 6$$

$$6. 3\frac{4}{5} \times 2 = \frac{19}{5} \times \frac{2}{1} = \frac{38}{5} = 7\frac{3}{5}$$

$$7. 1\frac{1}{9} \times 9 = \frac{10}{9} \times \frac{9}{1} = \frac{90}{9} = 10$$

$$8. 4 \times 1\frac{3}{7} = \frac{4}{1} \times \frac{10}{7} = \frac{40}{7} = 5\frac{5}{7}$$

$$9. 1\frac{6}{7} \times 6 = \frac{13}{7} \times \frac{6}{1} = \frac{78}{7} = 11\frac{1}{7}$$

$$10. 1\frac{2}{5} \times 3 = \frac{7}{5} \times \frac{3}{1} = \frac{21}{5} = 4\frac{1}{5}$$

Multiplier Fractions (J)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

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

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

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

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

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

6. $1\frac{5}{9} \times 8 =$

7. $9 \times 1\frac{6}{7} =$

8. $6 \times 3\frac{3}{5} =$

9. $3\frac{3}{4} \times 4 =$

10. $2 \times 1\frac{8}{9} =$

Multiplier Fractions (J) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. 3 \times 2\frac{2}{9} = \frac{3}{1} \times \frac{20}{9} = \frac{60}{9} = \frac{20}{3} = 6\frac{2}{3}$$

$$2. 2\frac{5}{9} \times 5 = \frac{23}{9} \times \frac{5}{1} = \frac{115}{9} = 12\frac{7}{9}$$

$$3. 4 \times 3\frac{1}{2} = \frac{4}{1} \times \frac{7}{2} = \frac{28}{2} = 14$$

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

$$5. 2\frac{3}{5} \times 3 = \frac{13}{5} \times \frac{3}{1} = \frac{39}{5} = 7\frac{4}{5}$$

$$6. 1\frac{5}{9} \times 8 = \frac{14}{9} \times \frac{8}{1} = \frac{112}{9} = 12\frac{4}{9}$$

$$7. 9 \times 1\frac{6}{7} = \frac{9}{1} \times \frac{13}{7} = \frac{117}{7} = 16\frac{5}{7}$$

$$8. 6 \times 3\frac{3}{5} = \frac{6}{1} \times \frac{18}{5} = \frac{108}{5} = 21\frac{3}{5}$$

$$9. 3\frac{3}{4} \times 4 = \frac{15}{4} \times \frac{4}{1} = \frac{60}{4} = 15$$

$$10. 2 \times 1\frac{8}{9} = \frac{2}{1} \times \frac{17}{9} = \frac{34}{9} = 3\frac{7}{9}$$