

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{19}{8} \times 5 = \underline{\quad} = \underline{\quad}$

Result Convert ↓

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

3. $\frac{8}{5} \times 9 = \underline{\quad} = \underline{\quad}$

4. $7 \times \frac{13}{6} = \underline{\quad} = \underline{\quad}$

5. $4 \times \frac{8}{5} = \underline{\quad} = \underline{\quad}$

6. $\frac{11}{4} \times 7 = \underline{\quad} = \underline{\quad}$

7. $9 \times \frac{5}{2} = \underline{\quad} = \underline{\quad}$

8. $\frac{13}{9} \times 4 = \underline{\quad} = \underline{\quad}$

9. $5 \times \frac{7}{4} = \underline{\quad} = \underline{\quad}$

10. $8 \times \frac{25}{9} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{19}{8} \times 5 = \frac{95}{8} = 11\frac{7}{8}$$

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

$$3. \frac{8}{5} \times 9 = \frac{72}{5} = 14\frac{2}{5}$$

$$4. 7 \times \frac{13}{6} = \frac{91}{6} = 15\frac{1}{6}$$

$$5. 4 \times \frac{8}{5} = \frac{32}{5} = 6\frac{2}{5}$$

$$6. \frac{11}{4} \times 7 = \frac{77}{4} = 19\frac{1}{4}$$

$$7. 9 \times \frac{5}{2} = \frac{45}{2} = 22\frac{1}{2}$$

$$8. \frac{13}{9} \times 4 = \frac{52}{9} = 5\frac{7}{9}$$

$$9. 5 \times \frac{7}{4} = \frac{35}{4} = 8\frac{3}{4}$$

$$10. 8 \times \frac{25}{9} = \frac{200}{9} = 22\frac{2}{9}$$

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{16}{7} \times 9 = \underline{\quad} = \underline{\quad}$

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

3. $\frac{9}{5} \times 3 = \underline{\quad} = \underline{\quad}$

4. $\frac{15}{7} \times 2 = \underline{\quad} = \underline{\quad}$

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

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

7. $\frac{19}{9} \times 5 = \underline{\quad} = \underline{\quad}$

8. $4 \times \frac{10}{7} = \underline{\quad} = \underline{\quad}$

9. $5 \times \frac{17}{9} = \underline{\quad} = \underline{\quad}$

10. $\frac{17}{7} \times 6 = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{16}{7} \times 9 = \frac{144}{7} = 20\frac{4}{7}$$

$$2. 7 \times \frac{8}{5} = \frac{56}{5} = 11\frac{1}{5}$$

$$3. \frac{9}{5} \times 3 = \frac{27}{5} = 5\frac{2}{5}$$

$$4. \frac{15}{7} \times 2 = \frac{30}{7} = 4\frac{2}{7}$$

$$5. 7 \times \frac{4}{3} = \frac{28}{3} = 9\frac{1}{3}$$

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

$$7. \frac{19}{9} \times 5 = \frac{95}{9} = 10\frac{5}{9}$$

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

$$9. 5 \times \frac{17}{9} = \frac{85}{9} = 9\frac{4}{9}$$

$$10. \frac{17}{7} \times 6 = \frac{102}{7} = 14\frac{4}{7}$$

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

2. $5 \times \frac{5}{2} = \underline{\quad} = \underline{\quad}$

3. $\frac{5}{3} \times 8 = \underline{\quad} = \underline{\quad}$

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

5. $\frac{11}{7} \times 5 = \underline{\quad} = \underline{\quad}$

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

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

8. $\frac{26}{9} \times 2 = \underline{\quad} = \underline{\quad}$

9. $\frac{11}{8} \times 3 = \underline{\quad} = \underline{\quad}$

10. $4 \times \frac{5}{3} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$2. \quad 5 \times \frac{5}{2} = \frac{25}{2} = 12\frac{1}{2}$$

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

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

$$5. \quad \frac{11}{7} \times 5 = \frac{55}{7} = 7\frac{6}{7}$$

$$6. \quad \frac{5}{3} \times 5 = \frac{25}{3} = 8\frac{1}{3}$$

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

$$8. \quad \frac{26}{9} \times 2 = \frac{52}{9} = 5\frac{7}{9}$$

$$9. \quad \frac{11}{8} \times 3 = \frac{33}{8} = 4\frac{1}{8}$$

$$10. \quad 4 \times \frac{5}{3} = \frac{20}{3} = 6\frac{2}{3}$$

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

3. $2 \times \frac{10}{9} = \underline{\quad} = \underline{\quad}$

4. $3 \times \frac{3}{2} = \underline{\quad} = \underline{\quad}$

5. $\frac{17}{9} \times 2 = \underline{\quad} = \underline{\quad}$

6. $3 \times \frac{9}{4} = \underline{\quad} = \underline{\quad}$

7. $5 \times \frac{11}{6} = \underline{\quad} = \underline{\quad}$

8. $8 \times \frac{20}{9} = \underline{\quad} = \underline{\quad}$

9. $\frac{13}{7} \times 9 = \underline{\quad} = \underline{\quad}$

10. $6 \times \frac{10}{7} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$2. \quad 8 \times \frac{7}{5} = \frac{56}{5} = 11\frac{1}{5}$$

$$3. \quad 2 \times \frac{10}{9} = \frac{20}{9} = 2\frac{2}{9}$$

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

$$5. \quad \frac{17}{9} \times 2 = \frac{34}{9} = 3\frac{7}{9}$$

$$6. \quad 3 \times \frac{9}{4} = \frac{27}{4} = 6\frac{3}{4}$$

$$7. \quad 5 \times \frac{11}{6} = \frac{55}{6} = 9\frac{1}{6}$$

$$8. \quad 8 \times \frac{20}{9} = \frac{160}{9} = 17\frac{7}{9}$$

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

$$10. \quad 6 \times \frac{10}{7} = \frac{60}{7} = 8\frac{4}{7}$$

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

2. $\frac{11}{4} \times 3 = \underline{\quad} = \underline{\quad}$

3. $\frac{17}{7} \times 3 = \underline{\quad} = \underline{\quad}$

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

5. $\frac{18}{7} \times 5 = \underline{\quad} = \underline{\quad}$

6. $7 \times \frac{7}{3} = \underline{\quad} = \underline{\quad}$

7. $4 \times \frac{13}{5} = \underline{\quad} = \underline{\quad}$

8. $\frac{5}{2} \times 9 = \underline{\quad} = \underline{\quad}$

9. $\frac{5}{2} \times 7 = \underline{\quad} = \underline{\quad}$

10. $3 \times \frac{8}{7} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$2. \quad \frac{11}{4} \times 3 = \frac{33}{4} = 8\frac{1}{4}$$

$$3. \quad \frac{17}{7} \times 3 = \frac{51}{7} = 7\frac{2}{7}$$

$$4. \quad \frac{5}{3} \times 5 = \frac{25}{3} = 8\frac{1}{3}$$

$$5. \quad \frac{18}{7} \times 5 = \frac{90}{7} = 12\frac{6}{7}$$

$$6. \quad 7 \times \frac{7}{3} = \frac{49}{3} = 16\frac{1}{3}$$

$$7. \quad 4 \times \frac{13}{5} = \frac{52}{5} = 10\frac{2}{5}$$

$$8. \quad \frac{5}{2} \times 9 = \frac{45}{2} = 22\frac{1}{2}$$

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

$$10. \quad 3 \times \frac{8}{7} = \frac{24}{7} = 3\frac{3}{7}$$

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

2. $3 \times \frac{9}{7} = \underline{\quad} = \underline{\quad}$

3. $\frac{15}{8} \times 3 = \underline{\quad} = \underline{\quad}$

4. $\frac{12}{5} \times 6 = \underline{\quad} = \underline{\quad}$

5. $7 \times \frac{11}{6} = \underline{\quad} = \underline{\quad}$

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

7. $2 \times \frac{19}{7} = \underline{\quad} = \underline{\quad}$

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

9. $8 \times \frac{10}{9} = \underline{\quad} = \underline{\quad}$

10. $\frac{9}{5} \times 9 = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$2. \quad 3 \times \frac{9}{7} = \frac{27}{7} = 3\frac{6}{7}$$

$$3. \quad \frac{15}{8} \times 3 = \frac{45}{8} = 5\frac{5}{8}$$

$$4. \quad \frac{12}{5} \times 6 = \frac{72}{5} = 14\frac{2}{5}$$

$$5. \quad 7 \times \frac{11}{6} = \frac{77}{6} = 12\frac{5}{6}$$

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

$$7. \quad 2 \times \frac{19}{7} = \frac{38}{7} = 5\frac{3}{7}$$

$$8. \quad \frac{5}{2} \times 3 = \frac{15}{2} = 7\frac{1}{2}$$

$$9. \quad 8 \times \frac{10}{9} = \frac{80}{9} = 8\frac{8}{9}$$

$$10. \quad \frac{9}{5} \times 9 = \frac{81}{5} = 16\frac{1}{5}$$

Multiplying Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $7 \times \frac{25}{9} = \underline{\quad} = \underline{\quad}$

2. $\frac{21}{8} \times 3 = \underline{\quad} = \underline{\quad}$

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

4. $\frac{9}{4} \times 7 = \underline{\quad} = \underline{\quad}$

5. $\frac{7}{6} \times 5 = \underline{\quad} = \underline{\quad}$

6. $8 \times \frac{12}{5} = \underline{\quad} = \underline{\quad}$

7. $5 \times \frac{11}{4} = \underline{\quad} = \underline{\quad}$

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

9. $7 \times \frac{7}{3} = \underline{\quad} = \underline{\quad}$

10. $9 \times \frac{3}{2} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. 7 \times \frac{25}{9} = \frac{175}{9} = 19\frac{4}{9}$$

$$2. \frac{21}{8} \times 3 = \frac{63}{8} = 7\frac{7}{8}$$

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

$$4. \frac{9}{4} \times 7 = \frac{63}{4} = 15\frac{3}{4}$$

$$5. \frac{7}{6} \times 5 = \frac{35}{6} = 5\frac{5}{6}$$

$$6. 8 \times \frac{12}{5} = \frac{96}{5} = 19\frac{1}{5}$$

$$7. 5 \times \frac{11}{4} = \frac{55}{4} = 13\frac{3}{4}$$

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

$$9. 7 \times \frac{7}{3} = \frac{49}{3} = 16\frac{1}{3}$$

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

Multiplying Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{21}{8} \times 3 = \underline{\quad} = \underline{\quad}$

2. $4 \times \frac{26}{9} = \underline{\quad} = \underline{\quad}$

3. $7 \times \frac{11}{5} = \underline{\quad} = \underline{\quad}$

4. $4 \times \frac{17}{9} = \underline{\quad} = \underline{\quad}$

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

6. $4 \times \frac{8}{3} = \underline{\quad} = \underline{\quad}$

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

8. $5 \times \frac{9}{4} = \underline{\quad} = \underline{\quad}$

9. $7 \times \frac{8}{5} = \underline{\quad} = \underline{\quad}$

10. $\frac{5}{3} \times 7 = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{21}{8} \times 3 = \frac{63}{8} = 7\frac{7}{8}$$

$$2. \quad 4 \times \frac{26}{9} = \frac{104}{9} = 11\frac{5}{9}$$

$$3. \quad 7 \times \frac{11}{5} = \frac{77}{5} = 15\frac{2}{5}$$

$$4. \quad 4 \times \frac{17}{9} = \frac{68}{9} = 7\frac{5}{9}$$

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

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

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

$$8. \quad 5 \times \frac{9}{4} = \frac{45}{4} = 11\frac{1}{4}$$

$$9. \quad 7 \times \frac{8}{5} = \frac{56}{5} = 11\frac{1}{5}$$

$$10. \quad \frac{5}{3} \times 7 = \frac{35}{3} = 11\frac{2}{3}$$

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

3. $\frac{8}{3} \times 2 = \underline{\quad} = \underline{\quad}$

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

5. $7 \times \frac{7}{6} = \underline{\quad} = \underline{\quad}$

6. $\frac{15}{7} \times 6 = \underline{\quad} = \underline{\quad}$

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

8. $\frac{25}{9} \times 5 = \underline{\quad} = \underline{\quad}$

9. $\frac{15}{8} \times 7 = \underline{\quad} = \underline{\quad}$

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

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{9}{7} \times 6 = \frac{54}{7} = 7\frac{5}{7}$$

$$2. \quad \frac{9}{4} \times 3 = \frac{27}{4} = 6\frac{3}{4}$$

$$3. \quad \frac{8}{3} \times 2 = \frac{16}{3} = 5\frac{1}{3}$$

$$4. \quad 9 \times \frac{3}{2} = \frac{27}{2} = 13\frac{1}{2}$$

$$5. \quad 7 \times \frac{7}{6} = \frac{49}{6} = 8\frac{1}{6}$$

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

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

$$8. \quad \frac{25}{9} \times 5 = \frac{125}{9} = 13\frac{8}{9}$$

$$9. \quad \frac{15}{8} \times 7 = \frac{105}{8} = 13\frac{1}{8}$$

$$10. \quad \frac{5}{2} \times 3 = \frac{15}{2} = 7\frac{1}{2}$$

Multiplying Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $4 \times \frac{26}{9} = \underline{\quad} = \underline{\quad}$

2. $\frac{12}{5} \times 8 = \underline{\quad} = \underline{\quad}$

3. $\frac{10}{9} \times 7 = \underline{\quad} = \underline{\quad}$

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

5. $9 \times \frac{11}{8} = \underline{\quad} = \underline{\quad}$

6. $8 \times \frac{13}{9} = \underline{\quad} = \underline{\quad}$

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

8. $7 \times \frac{9}{4} = \underline{\quad} = \underline{\quad}$

9. $\frac{12}{5} \times 9 = \underline{\quad} = \underline{\quad}$

10. $4 \times \frac{6}{5} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad 4 \times \frac{26}{9} = \frac{104}{9} = 11\frac{5}{9}$$

$$2. \quad \frac{12}{5} \times 8 = \frac{96}{5} = 19\frac{1}{5}$$

$$3. \quad \frac{10}{9} \times 7 = \frac{70}{9} = 7\frac{7}{9}$$

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

$$5. \quad 9 \times \frac{11}{8} = \frac{99}{8} = 12\frac{3}{8}$$

$$6. \quad 8 \times \frac{13}{9} = \frac{104}{9} = 11\frac{5}{9}$$

$$7. \quad 2 \times \frac{4}{3} = \frac{8}{3} = 2\frac{2}{3}$$

$$8. \quad 7 \times \frac{9}{4} = \frac{63}{4} = 15\frac{3}{4}$$

$$9. \quad \frac{12}{5} \times 9 = \frac{108}{5} = 21\frac{3}{5}$$

$$10. \quad 4 \times \frac{6}{5} = \frac{24}{5} = 4\frac{4}{5}$$