

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{23}{9} \times 3 =$

3. $\frac{11}{3} \times 3 =$

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

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

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

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

15. $\frac{13}{6} \times 2 =$

6. $\frac{23}{9} \times 9 =$

16. $6 \times \frac{5}{4} =$

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

17. $\frac{14}{5} \times 5 =$

8. $\frac{10}{3} \times 6 =$

18. $6 \times \frac{7}{3} =$

9. $3 \times \frac{17}{9} =$

19. $\frac{21}{8} \times 8 =$

10. $\frac{11}{8} \times 6 =$

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

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{16}{9} \times 3 = \frac{48}{9} = \frac{16}{3} = 5\frac{1}{3}$$

$$11. \frac{5}{4} \times 4 = \frac{20}{4} = 5$$

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

$$12. \frac{23}{9} \times 3 = \frac{69}{9} = \frac{23}{3} = 7\frac{2}{3}$$

$$3. \frac{11}{3} \times 3 = \frac{33}{3} = 11$$

$$13. \frac{5}{2} \times 2 = \frac{10}{2} = 5$$

$$4. 3 \times \frac{10}{3} = \frac{30}{3} = 10$$

$$14. \frac{5}{3} \times 6 = \frac{30}{3} = 10$$

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

$$15. \frac{13}{6} \times 2 = \frac{26}{6} = \frac{13}{3} = 4\frac{1}{3}$$

$$6. \frac{23}{9} \times 9 = \frac{207}{9} = 23$$

$$16. 6 \times \frac{5}{4} = \frac{30}{4} = \frac{15}{2} = 7\frac{1}{2}$$

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

$$17. \frac{14}{5} \times 5 = \frac{70}{5} = 14$$

$$8. \frac{10}{3} \times 6 = \frac{60}{3} = 20$$

$$18. 6 \times \frac{7}{3} = \frac{42}{3} = 14$$

$$9. 3 \times \frac{17}{9} = \frac{51}{9} = \frac{17}{3} = 5\frac{2}{3}$$

$$19. \frac{21}{8} \times 8 = \frac{168}{8} = 21$$

$$10. \frac{11}{8} \times 6 = \frac{66}{8} = \frac{33}{4} = 8\frac{1}{4}$$

$$20. \frac{3}{2} \times 4 = \frac{12}{2} = 6$$

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $8 \times \frac{3}{2} =$

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

12. $8 \times \frac{5}{4} =$

3. $\frac{11}{5} \times 5 =$

13. $9 \times \frac{7}{3} =$

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

14. $\frac{12}{5} \times 5 =$

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

15. $6 \times \frac{8}{3} =$

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

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

7. $7 \times \frac{24}{7} =$

17. $\frac{18}{5} \times 5 =$

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

18. $\frac{15}{8} \times 2 =$

9. $4 \times \frac{13}{4} =$

19. $\frac{13}{7} \times 7 =$

10. $5 \times \frac{19}{5} =$

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

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. 2 \times \frac{23}{8} = \frac{46}{8} = \frac{23}{4} = 5\frac{3}{4}$$

$$11. 8 \times \frac{3}{2} = \frac{24}{2} = 12$$

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

$$12. 8 \times \frac{5}{4} = \frac{40}{4} = 10$$

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

$$13. 9 \times \frac{7}{3} = \frac{63}{3} = 21$$

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

$$14. \frac{12}{5} \times 5 = \frac{60}{5} = 12$$

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

$$15. 6 \times \frac{8}{3} = \frac{48}{3} = 16$$

$$6. \frac{5}{3} \times 9 = \frac{45}{3} = 15$$

$$16. \frac{5}{2} \times 4 = \frac{20}{2} = 10$$

$$7. 7 \times \frac{24}{7} = \frac{168}{7} = 24$$

$$17. \frac{18}{5} \times 5 = \frac{90}{5} = 18$$

$$8. 7 \times \frac{8}{7} = \frac{56}{7} = 8$$

$$18. \frac{15}{8} \times 2 = \frac{30}{8} = \frac{15}{4} = 3\frac{3}{4}$$

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

$$19. \frac{13}{7} \times 7 = \frac{91}{7} = 13$$

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

$$20. \frac{5}{2} \times 2 = \frac{10}{2} = 5$$

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $3 \times \frac{35}{9} =$

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

2. $6 \times \frac{19}{9} =$

12. $\frac{12}{5} \times 5 =$

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

13. $\frac{19}{7} \times 7 =$

4. $4 \times \frac{23}{8} =$

14. $5 \times \frac{14}{5} =$

5. $\frac{11}{9} \times 9 =$

15. $8 \times \frac{5}{2} =$

6. $\frac{26}{9} \times 3 =$

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

7. $6 \times \frac{23}{9} =$

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

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

18. $2 \times \frac{7}{4} =$

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

19. $3 \times \frac{11}{3} =$

10. $7 \times \frac{22}{7} =$

20. $\frac{11}{8} \times 4 =$

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

$$2. 6 \times \frac{19}{9} = \frac{114}{9} = \frac{38}{3} = 12\frac{2}{3}$$

$$12. \frac{12}{5} \times 5 = \frac{60}{5} = 12$$

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

$$13. \frac{19}{7} \times 7 = \frac{133}{7} = 19$$

$$4. 4 \times \frac{23}{8} = \frac{92}{8} = \frac{23}{2} = 11\frac{1}{2}$$

$$14. 5 \times \frac{14}{5} = \frac{70}{5} = 14$$

$$5. \frac{11}{9} \times 9 = \frac{99}{9} = 11$$

$$15. 8 \times \frac{5}{2} = \frac{40}{2} = 20$$

$$6. \frac{26}{9} \times 3 = \frac{78}{9} = \frac{26}{3} = 8\frac{2}{3}$$

$$16. \frac{3}{2} \times 4 = \frac{12}{2} = 6$$

$$7. 6 \times \frac{23}{9} = \frac{138}{9} = \frac{46}{3} = 15\frac{1}{3}$$

$$17. \frac{9}{7} \times 7 = \frac{63}{7} = 9$$

$$8. 7 \times \frac{8}{7} = \frac{56}{7} = 8$$

$$18. 2 \times \frac{7}{4} = \frac{14}{4} = \frac{7}{2} = 3\frac{1}{2}$$

$$9. 2 \times \frac{11}{4} = \frac{22}{4} = \frac{11}{2} = 5\frac{1}{2}$$

$$19. 3 \times \frac{11}{3} = \frac{33}{3} = 11$$

$$10. 7 \times \frac{22}{7} = \frac{154}{7} = 22$$

$$20. \frac{11}{8} \times 4 = \frac{44}{8} = \frac{11}{2} = 5\frac{1}{2}$$

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{11}{6} \times 8 =$

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

2. $8 \times \frac{13}{8} =$

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

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

13. $\frac{24}{7} \times 7 =$

4. $6 \times \frac{23}{9} =$

14. $\frac{11}{4} \times 4 =$

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

15. $\frac{29}{8} \times 2 =$

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

16. $4 \times \frac{7}{6} =$

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

17. $2 \times \frac{17}{6} =$

8. $\frac{17}{9} \times 9 =$

18. $6 \times \frac{11}{8} =$

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

19. $9 \times \frac{8}{3} =$

10. $7 \times \frac{8}{7} =$

20. $3 \times \frac{4}{3} =$

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{11}{6} \times 8 = \frac{88}{6} = \frac{44}{3} = 14\frac{2}{3}$$

$$11. \quad \frac{3}{2} \times 4 = \frac{12}{2} = 6$$

$$2. \quad 8 \times \frac{13}{8} = \frac{104}{8} = 13$$

$$12. \quad 2 \times \frac{7}{4} = \frac{14}{4} = \frac{7}{2} = 3\frac{1}{2}$$

$$3. \quad 6 \times \frac{7}{2} = \frac{42}{2} = 21$$

$$13. \quad \frac{24}{7} \times 7 = \frac{168}{7} = 24$$

$$4. \quad 6 \times \frac{23}{9} = \frac{138}{9} = \frac{46}{3} = 15\frac{1}{3}$$

$$14. \quad \frac{11}{4} \times 4 = \frac{44}{4} = 11$$

$$5. \quad \frac{10}{7} \times 7 = \frac{70}{7} = 10$$

$$15. \quad \frac{29}{8} \times 2 = \frac{58}{8} = \frac{29}{4} = 7\frac{1}{4}$$

$$6. \quad 6 \times \frac{8}{3} = \frac{48}{3} = 16$$

$$16. \quad 4 \times \frac{7}{6} = \frac{28}{6} = \frac{14}{3} = 4\frac{2}{3}$$

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

$$17. \quad 2 \times \frac{17}{6} = \frac{34}{6} = \frac{17}{3} = 5\frac{2}{3}$$

$$8. \quad \frac{17}{9} \times 9 = \frac{153}{9} = 17$$

$$18. \quad 6 \times \frac{11}{8} = \frac{66}{8} = \frac{33}{4} = 8\frac{1}{4}$$

$$9. \quad 7 \times \frac{9}{7} = \frac{63}{7} = 9$$

$$19. \quad 9 \times \frac{8}{3} = \frac{72}{3} = 24$$

$$10. \quad 7 \times \frac{8}{7} = \frac{56}{7} = 8$$

$$20. \quad 3 \times \frac{4}{3} = \frac{12}{3} = 4$$

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $9 \times \frac{5}{3} =$

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

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

3. $3 \times \frac{19}{9} =$

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

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

14. $4 \times \frac{13}{4} =$

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

15. $3 \times \frac{31}{9} =$

6. $6 \times \frac{11}{4} =$

16. $8 \times \frac{13}{8} =$

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

17. $4 \times \frac{5}{2} =$

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

18. $\frac{29}{9} \times 6 =$

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

19. $\frac{13}{5} \times 5 =$

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

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

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{5}{4} \times 6 = \frac{30}{4} = \frac{15}{2} = 7\frac{1}{2}$$

$$11. \quad 9 \times \frac{5}{3} = \frac{45}{3} = 15$$

$$2. \quad 8 \times \frac{3}{2} = \frac{24}{2} = 12$$

$$12. \quad 6 \times \frac{3}{2} = \frac{18}{2} = 9$$

$$3. \quad 3 \times \frac{19}{9} = \frac{57}{9} = \frac{19}{3} = 6\frac{1}{3}$$

$$13. \quad \frac{9}{8} \times 4 = \frac{36}{8} = \frac{9}{2} = 4\frac{1}{2}$$

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

$$14. \quad 4 \times \frac{13}{4} = \frac{52}{4} = 13$$

$$5. \quad \frac{7}{2} \times 6 = \frac{42}{2} = 21$$

$$15. \quad 3 \times \frac{31}{9} = \frac{93}{9} = \frac{31}{3} = 10\frac{1}{3}$$

$$6. \quad 6 \times \frac{11}{4} = \frac{66}{4} = \frac{33}{2} = 16\frac{1}{2}$$

$$16. \quad 8 \times \frac{13}{8} = \frac{104}{8} = 13$$

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

$$17. \quad 4 \times \frac{5}{2} = \frac{20}{2} = 10$$

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

$$18. \quad \frac{29}{9} \times 6 = \frac{174}{9} = \frac{58}{3} = 19\frac{1}{3}$$

$$9. \quad \frac{8}{3} \times 9 = \frac{72}{3} = 24$$

$$19. \quad \frac{13}{5} \times 5 = \frac{65}{5} = 13$$

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

$$20. \quad \frac{7}{3} \times 6 = \frac{42}{3} = 14$$

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $3 \times \frac{23}{9} =$

11. $6 \times \frac{25}{8} =$

2. $6 \times \frac{10}{3} =$

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

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

13. $9 \times \frac{7}{3} =$

4. $5 \times \frac{16}{5} =$

14. $9 \times \frac{16}{9} =$

5. $5 \times \frac{13}{5} =$

15. $\frac{16}{5} \times 5 =$

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

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

7. $3 \times \frac{19}{9} =$

17. $\frac{19}{5} \times 5 =$

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

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

9. $8 \times \frac{13}{8} =$

19. $2 \times \frac{5}{2} =$

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

20. $5 \times \frac{17}{5} =$

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. 3 \times \frac{23}{9} = \frac{69}{9} = \frac{23}{3} = 7\frac{2}{3}$$

$$11. 6 \times \frac{25}{8} = \frac{150}{8} = \frac{75}{4} = 18\frac{3}{4}$$

$$2. 6 \times \frac{10}{3} = \frac{60}{3} = 20$$

$$12. 6 \times \frac{4}{3} = \frac{24}{3} = 8$$

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

$$13. 9 \times \frac{7}{3} = \frac{63}{3} = 21$$

$$4. 5 \times \frac{16}{5} = \frac{80}{5} = 16$$

$$14. 9 \times \frac{16}{9} = \frac{144}{9} = 16$$

$$5. 5 \times \frac{13}{5} = \frac{65}{5} = 13$$

$$15. \frac{16}{5} \times 5 = \frac{80}{5} = 16$$

$$6. 8 \times \frac{5}{2} = \frac{40}{2} = 20$$

$$16. \frac{5}{4} \times 2 = \frac{10}{4} = \frac{5}{2} = 2\frac{1}{2}$$

$$7. 3 \times \frac{19}{9} = \frac{57}{9} = \frac{19}{3} = 6\frac{1}{3}$$

$$17. \frac{19}{5} \times 5 = \frac{95}{5} = 19$$

$$8. \frac{9}{4} \times 8 = \frac{72}{4} = 18$$

$$18. \frac{6}{5} \times 5 = \frac{30}{5} = 6$$

$$9. 8 \times \frac{13}{8} = \frac{104}{8} = 13$$

$$19. 2 \times \frac{5}{2} = \frac{10}{2} = 5$$

$$10. 8 \times \frac{9}{8} = \frac{72}{8} = 9$$

$$20. 5 \times \frac{17}{5} = \frac{85}{5} = 17$$

Multiplying Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{35}{9} \times 6 =$

11. $\frac{11}{3} \times 3 =$

2. $6 \times \frac{11}{4} =$

12. $\frac{13}{7} \times 7 =$

3. $6 \times \frac{35}{9} =$

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

4. $6 \times \frac{7}{3} =$

14. $4 \times \frac{31}{8} =$

5. $4 \times \frac{19}{8} =$

15. $6 \times \frac{15}{8} =$

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

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

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

17. $\frac{15}{4} \times 4 =$

8. $\frac{11}{6} \times 9 =$

18. $7 \times \frac{18}{7} =$

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

19. $3 \times \frac{11}{3} =$

10. $\frac{11}{6} \times 4 =$

20. $6 \times \frac{20}{9} =$

Multiplying Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{35}{9} \times 6 = \frac{210}{9} = \frac{70}{3} = 23\frac{1}{3}$$

$$11. \frac{11}{3} \times 3 = \frac{33}{3} = 11$$

$$2. 6 \times \frac{11}{4} = \frac{66}{4} = \frac{33}{2} = 16\frac{1}{2}$$

$$12. \frac{13}{7} \times 7 = \frac{91}{7} = 13$$

$$3. 6 \times \frac{35}{9} = \frac{210}{9} = \frac{70}{3} = 23\frac{1}{3}$$

$$13. \frac{4}{3} \times 3 = \frac{12}{3} = 4$$

$$4. 6 \times \frac{7}{3} = \frac{42}{3} = 14$$

$$14. 4 \times \frac{31}{8} = \frac{124}{8} = \frac{31}{2} = 15\frac{1}{2}$$

$$5. 4 \times \frac{19}{8} = \frac{76}{8} = \frac{19}{2} = 9\frac{1}{2}$$

$$15. 6 \times \frac{15}{8} = \frac{90}{8} = \frac{45}{4} = 11\frac{1}{4}$$

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

$$16. \frac{7}{2} \times 4 = \frac{28}{2} = 14$$

$$7. \frac{15}{4} \times 6 = \frac{90}{4} = \frac{45}{2} = 22\frac{1}{2}$$

$$17. \frac{15}{4} \times 4 = \frac{60}{4} = 15$$

$$8. \frac{11}{6} \times 9 = \frac{99}{6} = \frac{33}{2} = 16\frac{1}{2}$$

$$18. 7 \times \frac{18}{7} = \frac{126}{7} = 18$$

$$9. \frac{9}{5} \times 5 = \frac{45}{5} = 9$$

$$19. 3 \times \frac{11}{3} = \frac{33}{3} = 11$$

$$10. \frac{11}{6} \times 4 = \frac{44}{6} = \frac{22}{3} = 7\frac{1}{3}$$

$$20. 6 \times \frac{20}{9} = \frac{120}{9} = \frac{40}{3} = 13\frac{1}{3}$$

Multiplying Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $6 \times \frac{13}{9} =$

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

13. $5 \times \frac{7}{5} =$

4. $6 \times \frac{27}{8} =$

14. $4 \times \frac{11}{6} =$

5. $\frac{11}{5} \times 5 =$

15. $9 \times \frac{11}{9} =$

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

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

7. $\frac{22}{7} \times 7 =$

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

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

18. $\frac{14}{9} \times 6 =$

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

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

10. $\frac{10}{9} \times 6 =$

20. $8 \times \frac{3}{2} =$

Multiplying Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$11. \quad \frac{5}{2} \times 8 = \frac{40}{2} = 20$$

$$2. \quad \frac{15}{4} \times 2 = \frac{30}{4} = \frac{15}{2} = 7\frac{1}{2}$$

$$12. \quad 6 \times \frac{13}{9} = \frac{78}{9} = \frac{26}{3} = 8\frac{2}{3}$$

$$3. \quad 2 \times \frac{21}{8} = \frac{42}{8} = \frac{21}{4} = 5\frac{1}{4}$$

$$13. \quad 5 \times \frac{7}{5} = \frac{35}{5} = 7$$

$$4. \quad 6 \times \frac{27}{8} = \frac{162}{8} = \frac{81}{4} = 20\frac{1}{4}$$

$$14. \quad 4 \times \frac{11}{6} = \frac{44}{6} = \frac{22}{3} = 7\frac{1}{3}$$

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

$$15. \quad 9 \times \frac{11}{9} = \frac{99}{9} = 11$$

$$6. \quad \frac{7}{2} \times 2 = \frac{14}{2} = 7$$

$$16. \quad \frac{3}{2} \times 4 = \frac{12}{2} = 6$$

$$7. \quad \frac{22}{7} \times 7 = \frac{154}{7} = 22$$

$$17. \quad \frac{4}{3} \times 3 = \frac{12}{3} = 4$$

$$8. \quad \frac{10}{3} \times 3 = \frac{30}{3} = 10$$

$$18. \quad \frac{14}{9} \times 6 = \frac{84}{9} = \frac{28}{3} = 9\frac{1}{3}$$

$$9. \quad 5 \times \frac{9}{5} = \frac{45}{5} = 9$$

$$19. \quad \frac{9}{4} \times 4 = \frac{36}{4} = 9$$

$$10. \quad \frac{10}{9} \times 6 = \frac{60}{9} = \frac{20}{3} = 6\frac{2}{3}$$

$$20. \quad 8 \times \frac{3}{2} = \frac{24}{2} = 12$$

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $2 \times \frac{7}{2} =$

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

12. $7 \times \frac{19}{7} =$

3. $\frac{11}{5} \times 5 =$

13. $6 \times \frac{10}{3} =$

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

14. $\frac{17}{6} \times 8 =$

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

15. $2 \times \frac{11}{4} =$

6. $\frac{13}{6} \times 6 =$

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

7. $5 \times \frac{13}{5} =$

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

8. $6 \times \frac{32}{9} =$

18. $7 \times \frac{20}{7} =$

9. $\frac{11}{7} \times 7 =$

19. $9 \times \frac{4}{3} =$

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

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

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad 4 \times \frac{7}{6} = \frac{28}{6} = \frac{14}{3} = 4\frac{2}{3}$$

$$11. \quad 2 \times \frac{7}{2} = \frac{14}{2} = 7$$

$$2. \quad \frac{5}{3} \times 6 = \frac{30}{3} = 10$$

$$12. \quad 7 \times \frac{19}{7} = \frac{133}{7} = 19$$

$$3. \quad \frac{11}{5} \times 5 = \frac{55}{5} = 11$$

$$13. \quad 6 \times \frac{10}{3} = \frac{60}{3} = 20$$

$$4. \quad \frac{10}{7} \times 7 = \frac{70}{7} = 10$$

$$14. \quad \frac{17}{6} \times 8 = \frac{136}{6} = \frac{68}{3} = 22\frac{2}{3}$$

$$5. \quad \frac{4}{3} \times 9 = \frac{36}{3} = 12$$

$$15. \quad 2 \times \frac{11}{4} = \frac{22}{4} = \frac{11}{2} = 5\frac{1}{2}$$

$$6. \quad \frac{13}{6} \times 6 = \frac{78}{6} = 13$$

$$16. \quad \frac{6}{5} \times 5 = \frac{30}{5} = 6$$

$$7. \quad 5 \times \frac{13}{5} = \frac{65}{5} = 13$$

$$17. \quad \frac{5}{2} \times 4 = \frac{20}{2} = 10$$

$$8. \quad 6 \times \frac{32}{9} = \frac{192}{9} = \frac{64}{3} = 21\frac{1}{3}$$

$$18. \quad 7 \times \frac{20}{7} = \frac{140}{7} = 20$$

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

$$19. \quad 9 \times \frac{4}{3} = \frac{36}{3} = 12$$

$$10. \quad \frac{9}{8} \times 4 = \frac{36}{8} = \frac{9}{2} = 4\frac{1}{2}$$

$$20. \quad \frac{7}{5} \times 5 = \frac{35}{5} = 7$$

Multiplying Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $4 \times \frac{23}{8} =$

11. $\frac{25}{9} \times 6 =$

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

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

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

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

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

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

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

15. $\frac{19}{7} \times 7 =$

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

16. $9 \times \frac{11}{6} =$

7. $2 \times \frac{13}{4} =$

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

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

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

9. $\frac{35}{9} \times 3 =$

19. $3 \times \frac{7}{3} =$

10. $\frac{22}{9} \times 9 =$

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

Multiplying Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. 4 \times \frac{23}{8} = \frac{92}{8} = \frac{23}{2} = 11\frac{1}{2}$$

$$11. \frac{25}{9} \times 6 = \frac{150}{9} = \frac{50}{3} = 16\frac{2}{3}$$

$$2. 6 \times \frac{5}{3} = \frac{30}{3} = 10$$

$$12. \frac{5}{3} \times 6 = \frac{30}{3} = 10$$

$$3. 5 \times \frac{6}{5} = \frac{30}{5} = 6$$

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

$$4. \frac{8}{3} \times 9 = \frac{72}{3} = 24$$

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

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

$$15. \frac{19}{7} \times 7 = \frac{133}{7} = 19$$

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

$$16. 9 \times \frac{11}{6} = \frac{99}{6} = \frac{33}{2} = 16\frac{1}{2}$$

$$7. 2 \times \frac{13}{4} = \frac{26}{4} = \frac{13}{2} = 6\frac{1}{2}$$

$$17. \frac{5}{3} \times 3 = \frac{15}{3} = 5$$

$$8. 2 \times \frac{5}{2} = \frac{10}{2} = 5$$

$$18. \frac{9}{7} \times 7 = \frac{63}{7} = 9$$

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

$$19. 3 \times \frac{7}{3} = \frac{21}{3} = 7$$

$$10. \frac{22}{9} \times 9 = \frac{198}{9} = 22$$

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