

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $6 \times \frac{31}{9} =$

11. $5 \times \frac{17}{8} =$

2. $6 \times \frac{19}{8} =$

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

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

13. $5 \times \frac{15}{4} =$

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

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

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

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

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

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

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

17. $2 \times \frac{8}{5} =$

8. $\frac{20}{9} \times 2 =$

18. $6 \times \frac{13}{9} =$

9. $\frac{21}{8} \times 4 =$

19. $\frac{24}{7} \times 6 =$

10. $9 \times \frac{8}{7} =$

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

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. 6 \times \frac{31}{9} = \frac{186}{9} = \frac{62}{3} = 20\frac{2}{3}$$

$$11. 5 \times \frac{17}{8} = \frac{85}{8} = 10\frac{5}{8}$$

$$2. 6 \times \frac{19}{8} = \frac{114}{8} = \frac{57}{4} = 14\frac{1}{4}$$

$$12. 6 \times \frac{8}{3} = \frac{48}{3} = 16$$

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

$$13. 5 \times \frac{15}{4} = \frac{75}{4} = 18\frac{3}{4}$$

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

$$14. 9 \times \frac{5}{2} = \frac{45}{2} = 22\frac{1}{2}$$

$$5. 7 \times \frac{13}{5} = \frac{91}{5} = 18\frac{1}{5}$$

$$15. \frac{17}{9} \times 9 = \frac{153}{9} = 17$$

$$6. 9 \times \frac{7}{3} = \frac{63}{3} = 21$$

$$16. 5 \times \frac{3}{2} = \frac{15}{2} = 7\frac{1}{2}$$

$$7. 3 \times \frac{16}{9} = \frac{48}{9} = \frac{16}{3} = 5\frac{1}{3}$$

$$17. 2 \times \frac{8}{5} = \frac{16}{5} = 3\frac{1}{5}$$

$$8. \frac{20}{9} \times 2 = \frac{40}{9} = 4\frac{4}{9}$$

$$18. 6 \times \frac{13}{9} = \frac{78}{9} = \frac{26}{3} = 8\frac{2}{3}$$

$$9. \frac{21}{8} \times 4 = \frac{84}{8} = \frac{21}{2} = 10\frac{1}{2}$$

$$19. \frac{24}{7} \times 6 = \frac{144}{7} = 20\frac{4}{7}$$

$$10. 9 \times \frac{8}{7} = \frac{72}{7} = 10\frac{2}{7}$$

$$20. 2 \times \frac{8}{3} = \frac{16}{3} = 5\frac{1}{3}$$

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{11}{4} \times 7 =$

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

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

3. $7 \times \frac{25}{8} =$

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

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

14. $4 \times \frac{15}{4} =$

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

15. $3 \times \frac{17}{8} =$

6. $\frac{11}{3} \times 6 =$

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

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

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

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

18. $\frac{11}{5} \times 6 =$

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

19. $2 \times \frac{7}{4} =$

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

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

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

$$2. \quad \frac{20}{7} \times 7 = \frac{140}{7} = 20$$

$$12. \quad \frac{7}{3} \times 7 = \frac{49}{3} = 16\frac{1}{3}$$

$$3. \quad 7 \times \frac{25}{8} = \frac{175}{8} = 21\frac{7}{8}$$

$$13. \quad \frac{17}{6} \times 6 = \frac{102}{6} = 17$$

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

$$14. \quad 4 \times \frac{15}{4} = \frac{60}{4} = 15$$

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

$$15. \quad 3 \times \frac{17}{8} = \frac{51}{8} = 6\frac{3}{8}$$

$$6. \quad \frac{11}{3} \times 6 = \frac{66}{3} = 22$$

$$16. \quad \frac{20}{7} \times 6 = \frac{120}{7} = 17\frac{1}{7}$$

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

$$17. \quad \frac{4}{3} \times 6 = \frac{24}{3} = 8$$

$$8. \quad \frac{5}{3} \times 9 = \frac{45}{3} = 15$$

$$18. \quad \frac{11}{5} \times 6 = \frac{66}{5} = 13\frac{1}{5}$$

$$9. \quad 5 \times \frac{5}{4} = \frac{25}{4} = 6\frac{1}{4}$$

$$19. \quad 2 \times \frac{7}{4} = \frac{14}{4} = \frac{7}{2} = 3\frac{1}{2}$$

$$10. \quad \frac{9}{5} \times 7 = \frac{63}{5} = 12\frac{3}{5}$$

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

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $2 \times \frac{17}{6} =$

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

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

12. $7 \times \frac{5}{2} =$

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

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

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

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

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

15. $\frac{10}{3} \times 5 =$

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

16. $7 \times \frac{10}{3} =$

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

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

8. $\frac{12}{7} \times 8 =$

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

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

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

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

20. $\frac{20}{9} \times 7 =$

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. 2 \times \frac{17}{6} = \frac{34}{6} = \frac{17}{3} = 5\frac{2}{3}$$

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

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

$$12. 7 \times \frac{5}{2} = \frac{35}{2} = 17\frac{1}{2}$$

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

$$13. \frac{14}{5} \times 3 = \frac{42}{5} = 8\frac{2}{5}$$

$$4. \frac{19}{9} \times 6 = \frac{114}{9} = \frac{38}{3} = 12\frac{2}{3}$$

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

$$5. \frac{13}{6} \times 3 = \frac{39}{6} = \frac{13}{2} = 6\frac{1}{2}$$

$$15. \frac{10}{3} \times 5 = \frac{50}{3} = 16\frac{2}{3}$$

$$6. \frac{7}{4} \times 8 = \frac{56}{4} = 14$$

$$16. 7 \times \frac{10}{3} = \frac{70}{3} = 23\frac{1}{3}$$

$$7. \frac{10}{3} \times 6 = \frac{60}{3} = 20$$

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

$$8. \frac{12}{7} \times 8 = \frac{96}{7} = 13\frac{5}{7}$$

$$18. 8 \times \frac{3}{2} = \frac{24}{2} = 12$$

$$9. \frac{10}{7} \times 9 = \frac{90}{7} = 12\frac{6}{7}$$

$$19. 7 \times \frac{3}{2} = \frac{21}{2} = 10\frac{1}{2}$$

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

$$20. \frac{20}{9} \times 7 = \frac{140}{9} = 15\frac{5}{9}$$

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

13. $6 \times \frac{19}{8} =$

4. $8 \times \frac{21}{8} =$

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

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

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

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

16. $9 \times \frac{20}{9} =$

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

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

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

18. $6 \times \frac{11}{4} =$

9. $\frac{34}{9} \times 3 =$

19. $9 \times \frac{15}{7} =$

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

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

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{10}{9} \times 6 = \frac{60}{9} = \frac{20}{3} = 6\frac{2}{3}$$

$$11. \frac{8}{5} \times 9 = \frac{72}{5} = 14\frac{2}{5}$$

$$2. \frac{10}{7} \times 5 = \frac{50}{7} = 7\frac{1}{7}$$

$$12. \frac{3}{2} \times 7 = \frac{21}{2} = 10\frac{1}{2}$$

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

$$13. 6 \times \frac{19}{8} = \frac{114}{8} = \frac{57}{4} = 14\frac{1}{4}$$

$$4. 8 \times \frac{21}{8} = \frac{168}{8} = 21$$

$$14. \frac{19}{7} \times 7 = \frac{133}{7} = 19$$

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

$$15. \frac{5}{4} \times 2 = \frac{10}{4} = \frac{5}{2} = 2\frac{1}{2}$$

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

$$16. 9 \times \frac{20}{9} = \frac{180}{9} = 20$$

$$7. \frac{3}{2} \times 4 = \frac{12}{2} = 6$$

$$17. \frac{10}{3} \times 6 = \frac{60}{3} = 20$$

$$8. \frac{19}{5} \times 6 = \frac{114}{5} = 22\frac{4}{5}$$

$$18. 6 \times \frac{11}{4} = \frac{66}{4} = \frac{33}{2} = 16\frac{1}{2}$$

$$9. \frac{34}{9} \times 3 = \frac{102}{9} = \frac{34}{3} = 11\frac{1}{3}$$

$$19. 9 \times \frac{15}{7} = \frac{135}{7} = 19\frac{2}{7}$$

$$10. 6 \times \frac{3}{2} = \frac{18}{2} = 9$$

$$20. 4 \times \frac{10}{3} = \frac{40}{3} = 13\frac{1}{3}$$

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $5 \times \frac{15}{7} =$

3. $\frac{17}{6} \times 4 =$

13. $5 \times \frac{23}{8} =$

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

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

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

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

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

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

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

17. $\frac{19}{6} \times 4 =$

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

18. $\frac{12}{7} \times 8 =$

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

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

10. $4 \times \frac{29}{9} =$

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

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

$$12. \quad 5 \times \frac{15}{7} = \frac{75}{7} = 10\frac{5}{7}$$

$$3. \quad \frac{17}{6} \times 4 = \frac{68}{6} = \frac{34}{3} = 11\frac{1}{3}$$

$$13. \quad 5 \times \frac{23}{8} = \frac{115}{8} = 14\frac{3}{8}$$

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

$$14. \quad 8 \times \frac{3}{2} = \frac{24}{2} = 12$$

$$5. \quad 9 \times \frac{3}{2} = \frac{27}{2} = 13\frac{1}{2}$$

$$15. \quad 5 \times \frac{17}{5} = \frac{85}{5} = 17$$

$$6. \quad \frac{13}{8} \times 9 = \frac{117}{8} = 14\frac{5}{8}$$

$$16. \quad 5 \times \frac{8}{3} = \frac{40}{3} = 13\frac{1}{3}$$

$$7. \quad \frac{7}{2} \times 7 = \frac{49}{2} = 24\frac{1}{2}$$

$$17. \quad \frac{19}{6} \times 4 = \frac{76}{6} = \frac{38}{3} = 12\frac{2}{3}$$

$$8. \quad \frac{10}{3} \times 4 = \frac{40}{3} = 13\frac{1}{3}$$

$$18. \quad \frac{12}{7} \times 8 = \frac{96}{7} = 13\frac{5}{7}$$

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

$$19. \quad 8 \times \frac{5}{4} = \frac{40}{4} = 10$$

$$10. \quad 4 \times \frac{29}{9} = \frac{116}{9} = 12\frac{8}{9}$$

$$20. \quad 4 \times \frac{16}{5} = \frac{64}{5} = 12\frac{4}{5}$$

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{31}{9} \times 7 =$

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

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

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

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

4. $\frac{15}{8} \times 7 =$

14. $4 \times \frac{5}{2} =$

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

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

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

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

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

17. $7 \times \frac{7}{4} =$

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

18. $5 \times \frac{23}{7} =$

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

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

10. $2 \times \frac{17}{8} =$

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

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{7}{6} \times 9 = \frac{63}{6} = \frac{21}{2} = 10\frac{1}{2}$$

$$11. \quad \frac{31}{9} \times 7 = \frac{217}{9} = 24\frac{1}{9}$$

$$2. \quad \frac{16}{7} \times 9 = \frac{144}{7} = 20\frac{4}{7}$$

$$12. \quad \frac{13}{6} \times 3 = \frac{39}{6} = \frac{13}{2} = 6\frac{1}{2}$$

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

$$13. \quad \frac{14}{5} \times 6 = \frac{84}{5} = 16\frac{4}{5}$$

$$4. \quad \frac{15}{8} \times 7 = \frac{105}{8} = 13\frac{1}{8}$$

$$14. \quad 4 \times \frac{5}{2} = \frac{20}{2} = 10$$

$$5. \quad \frac{7}{2} \times 7 = \frac{49}{2} = 24\frac{1}{2}$$

$$15. \quad \frac{5}{4} \times 8 = \frac{40}{4} = 10$$

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

$$16. \quad 6 \times \frac{11}{6} = \frac{66}{6} = 11$$

$$7. \quad 5 \times \frac{15}{4} = \frac{75}{4} = 18\frac{3}{4}$$

$$17. \quad 7 \times \frac{7}{4} = \frac{49}{4} = 12\frac{1}{4}$$

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

$$18. \quad 5 \times \frac{23}{7} = \frac{115}{7} = 16\frac{3}{7}$$

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

$$19. \quad \frac{11}{4} \times 5 = \frac{55}{4} = 13\frac{3}{4}$$

$$10. \quad 2 \times \frac{17}{8} = \frac{34}{8} = \frac{17}{4} = 4\frac{1}{4}$$

$$20. \quad \frac{10}{7} \times 5 = \frac{50}{7} = 7\frac{1}{7}$$

Multiplying Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $6 \times \frac{14}{9} =$

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

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

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

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

13. $2 \times \frac{11}{5} =$

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

14. $7 \times \frac{5}{3} =$

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

15. $\frac{12}{5} \times 7 =$

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

16. $6 \times \frac{9}{7} =$

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

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

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

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

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

19. $5 \times \frac{10}{3} =$

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

20. $4 \times \frac{13}{4} =$

Multiplying Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

$$12. \quad 9 \times \frac{3}{2} = \frac{27}{2} = 13\frac{1}{2}$$

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

$$13. \quad 2 \times \frac{11}{5} = \frac{22}{5} = 4\frac{2}{5}$$

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

$$14. \quad 7 \times \frac{5}{3} = \frac{35}{3} = 11\frac{2}{3}$$

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

$$15. \quad \frac{12}{5} \times 7 = \frac{84}{5} = 16\frac{4}{5}$$

$$6. \quad \frac{7}{4} \times 4 = \frac{28}{4} = 7$$

$$16. \quad 6 \times \frac{9}{7} = \frac{54}{7} = 7\frac{5}{7}$$

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

$$17. \quad \frac{13}{4} \times 4 = \frac{52}{4} = 13$$

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

$$18. \quad \frac{13}{6} \times 4 = \frac{52}{6} = \frac{26}{3} = 8\frac{2}{3}$$

$$9. \quad 6 \times \frac{5}{2} = \frac{30}{2} = 15$$

$$19. \quad 5 \times \frac{10}{3} = \frac{50}{3} = 16\frac{2}{3}$$

$$10. \quad \frac{19}{5} \times 2 = \frac{38}{5} = 7\frac{3}{5}$$

$$20. \quad 4 \times \frac{13}{4} = \frac{52}{4} = 13$$

Multiplying Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $6 \times \frac{22}{9} =$

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

12. $6 \times \frac{23}{9} =$

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

13. $9 \times \frac{5}{2} =$

4. $\frac{17}{7} \times 8 =$

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

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

15. $\frac{14}{5} \times 8 =$

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

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

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

17. $4 \times \frac{31}{9} =$

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

18. $4 \times \frac{6}{5} =$

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

19. $5 \times \frac{13}{6} =$

10. $2 \times \frac{18}{7} =$

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

Multiplying Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$11. 6 \times \frac{22}{9} = \frac{132}{9} = \frac{44}{3} = 14\frac{2}{3}$$

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

$$12. 6 \times \frac{23}{9} = \frac{138}{9} = \frac{46}{3} = 15\frac{1}{3}$$

$$3. \frac{5}{2} \times 6 = \frac{30}{2} = 15$$

$$13. 9 \times \frac{5}{2} = \frac{45}{2} = 22\frac{1}{2}$$

$$4. \frac{17}{7} \times 8 = \frac{136}{7} = 19\frac{3}{7}$$

$$14. 6 \times \frac{18}{7} = \frac{108}{7} = 15\frac{3}{7}$$

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

$$15. \frac{14}{5} \times 8 = \frac{112}{5} = 22\frac{2}{5}$$

$$6. 4 \times \frac{23}{9} = \frac{92}{9} = 10\frac{2}{9}$$

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

$$7. 8 \times \frac{8}{3} = \frac{64}{3} = 21\frac{1}{3}$$

$$17. 4 \times \frac{31}{9} = \frac{124}{9} = 13\frac{7}{9}$$

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

$$18. 4 \times \frac{6}{5} = \frac{24}{5} = 4\frac{4}{5}$$

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

$$19. 5 \times \frac{13}{6} = \frac{65}{6} = 10\frac{5}{6}$$

$$10. 2 \times \frac{18}{7} = \frac{36}{7} = 5\frac{1}{7}$$

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

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

3. $7 \times \frac{17}{5} =$

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

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

14. $\frac{26}{7} \times 4 =$

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

15. $9 \times \frac{22}{9} =$

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

16. $9 \times \frac{16}{7} =$

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

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

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

18. $6 \times \frac{16}{7} =$

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

19. $9 \times \frac{3}{2} =$

10. $9 \times \frac{5}{2} =$

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

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{15}{8} \times 2 = \frac{30}{8} = \frac{15}{4} = 3\frac{3}{4}$$

$$11. \quad \frac{14}{9} \times 6 = \frac{84}{9} = \frac{28}{3} = 9\frac{1}{3}$$

$$2. \quad 7 \times \frac{9}{5} = \frac{63}{5} = 12\frac{3}{5}$$

$$12. \quad \frac{7}{5} \times 8 = \frac{56}{5} = 11\frac{1}{5}$$

$$3. \quad 7 \times \frac{17}{5} = \frac{119}{5} = 23\frac{4}{5}$$

$$13. \quad \frac{5}{4} \times 2 = \frac{10}{4} = \frac{5}{2} = 2\frac{1}{2}$$

$$4. \quad 6 \times \frac{7}{2} = \frac{42}{2} = 21$$

$$14. \quad \frac{26}{7} \times 4 = \frac{104}{7} = 14\frac{6}{7}$$

$$5. \quad \frac{8}{3} \times 9 = \frac{72}{3} = 24$$

$$15. \quad 9 \times \frac{22}{9} = \frac{198}{9} = 22$$

$$6. \quad \frac{12}{5} \times 5 = \frac{60}{5} = 12$$

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

$$7. \quad \frac{12}{7} \times 7 = \frac{84}{7} = 12$$

$$17. \quad \frac{5}{2} \times 9 = \frac{45}{2} = 22\frac{1}{2}$$

$$8. \quad \frac{14}{5} \times 2 = \frac{28}{5} = 5\frac{3}{5}$$

$$18. \quad 6 \times \frac{16}{7} = \frac{96}{7} = 13\frac{5}{7}$$

$$9. \quad \frac{13}{4} \times 7 = \frac{91}{4} = 22\frac{3}{4}$$

$$19. \quad 9 \times \frac{3}{2} = \frac{27}{2} = 13\frac{1}{2}$$

$$10. \quad 9 \times \frac{5}{2} = \frac{45}{2} = 22\frac{1}{2}$$

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

Multiplying Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $6 \times \frac{34}{9} =$

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

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

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

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

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

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

14. $5 \times \frac{5}{4} =$

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

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

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

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

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

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

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

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

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

19. $3 \times \frac{24}{7} =$

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

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

Multiplying Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. 6 \times \frac{34}{9} = \frac{204}{9} = \frac{68}{3} = 22\frac{2}{3}$$

$$11. 9 \times \frac{11}{7} = \frac{99}{7} = 14\frac{1}{7}$$

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

$$12. \frac{4}{3} \times 2 = \frac{8}{3} = 2\frac{2}{3}$$

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

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

$$4. \frac{10}{3} \times 4 = \frac{40}{3} = 13\frac{1}{3}$$

$$14. 5 \times \frac{5}{4} = \frac{25}{4} = 6\frac{1}{4}$$

$$5. \frac{7}{2} \times 4 = \frac{28}{2} = 14$$

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

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

$$16. \frac{5}{3} \times 3 = \frac{15}{3} = 5$$

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

$$17. \frac{7}{3} \times 9 = \frac{63}{3} = 21$$

$$8. \frac{5}{2} \times 5 = \frac{25}{2} = 12\frac{1}{2}$$

$$18. 3 \times \frac{3}{2} = \frac{9}{2} = 4\frac{1}{2}$$

$$9. \frac{20}{7} \times 3 = \frac{60}{7} = 8\frac{4}{7}$$

$$19. 3 \times \frac{24}{7} = \frac{72}{7} = 10\frac{2}{7}$$

$$10. \frac{13}{5} \times 2 = \frac{26}{5} = 5\frac{1}{5}$$

$$20. \frac{7}{3} \times 2 = \frac{14}{3} = 4\frac{2}{3}$$