

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{11}{4} \times \frac{5}{4} = \text{---} = \text{---}$
Result Convert ↓

11. $\frac{9}{4} \times \frac{5}{2} = \text{---} = \text{---}$

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

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

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

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

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

14. $\frac{13}{5} \times \frac{8}{3} = \text{---} = \text{---}$

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

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

6. $\frac{15}{8} \times \frac{3}{2} = \text{---} = \text{---}$

16. $\frac{4}{3} \times \frac{11}{5} = \text{---} = \text{---}$

7. $\frac{5}{2} \times \frac{9}{4} = \text{---} = \text{---}$

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

8. $\frac{13}{5} \times \frac{21}{8} = \text{---} = \text{---}$

18. $\frac{12}{7} \times \frac{15}{7} = \text{---} = \text{---}$

9. $\frac{7}{3} \times \frac{7}{3} = \text{---} = \text{---}$

19. $\frac{20}{7} \times \frac{13}{9} = \text{---} = \text{---}$

10. $\frac{7}{5} \times \frac{11}{6} = \text{---} = \text{---}$

20. $\frac{5}{3} \times \frac{5}{3} = \text{---} = \text{---}$

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{11}{4} \times \frac{5}{4} = \frac{55}{16} = 3\frac{7}{16}$$

$$11. \quad \frac{9}{4} \times \frac{5}{2} = \frac{45}{8} = 5\frac{5}{8}$$

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

$$12. \quad \frac{3}{2} \times \frac{7}{4} = \frac{21}{8} = 2\frac{5}{8}$$

$$3. \quad \frac{9}{4} \times \frac{5}{4} = \frac{45}{16} = 2\frac{13}{16}$$

$$13. \quad \frac{5}{3} \times \frac{7}{4} = \frac{35}{12} = 2\frac{11}{12}$$

$$4. \quad \frac{3}{2} \times \frac{9}{8} = \frac{27}{16} = 1\frac{11}{16}$$

$$14. \quad \frac{13}{5} \times \frac{8}{3} = \frac{104}{15} = 6\frac{14}{15}$$

$$5. \quad \frac{9}{7} \times \frac{3}{2} = \frac{27}{14} = 1\frac{13}{14}$$

$$15. \quad \frac{11}{8} \times \frac{3}{2} = \frac{33}{16} = 2\frac{1}{16}$$

$$6. \quad \frac{15}{8} \times \frac{3}{2} = \frac{45}{16} = 2\frac{13}{16}$$

$$16. \quad \frac{4}{3} \times \frac{11}{5} = \frac{44}{15} = 2\frac{14}{15}$$

$$7. \quad \frac{5}{2} \times \frac{9}{4} = \frac{45}{8} = 5\frac{5}{8}$$

$$17. \quad \frac{9}{4} \times \frac{13}{8} = \frac{117}{32} = 3\frac{21}{32}$$

$$8. \quad \frac{13}{5} \times \frac{21}{8} = \frac{273}{40} = 6\frac{33}{40}$$

$$18. \quad \frac{12}{7} \times \frac{15}{7} = \frac{180}{49} = 3\frac{33}{49}$$

$$9. \quad \frac{7}{3} \times \frac{7}{3} = \frac{49}{9} = 5\frac{4}{9}$$

$$19. \quad \frac{20}{7} \times \frac{13}{9} = \frac{260}{63} = 4\frac{8}{63}$$

$$10. \quad \frac{7}{5} \times \frac{11}{6} = \frac{77}{30} = 2\frac{17}{30}$$

$$20. \quad \frac{5}{3} \times \frac{5}{3} = \frac{25}{9} = 2\frac{7}{9}$$

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{13}{8} \times \frac{5}{3} = \text{---} = \text{---}$

2. $\frac{17}{6} \times \frac{11}{5} = \text{---} = \text{---}$

12. $\frac{8}{3} \times \frac{16}{7} = \text{---} = \text{---}$

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

13. $\frac{7}{4} \times \frac{7}{3} = \text{---} = \text{---}$

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

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

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

15. $\frac{11}{9} \times \frac{11}{7} = \text{---} = \text{---}$

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

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

7. $\frac{11}{4} \times \frac{11}{5} = \text{---} = \text{---}$

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

8. $\frac{11}{5} \times \frac{3}{2} = \text{---} = \text{---}$

18. $\frac{15}{7} \times \frac{5}{2} = \text{---} = \text{---}$

9. $\frac{7}{3} \times \frac{7}{3} = \text{---} = \text{---}$

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

10. $\frac{11}{4} \times \frac{5}{3} = \text{---} = \text{---}$

20. $\frac{13}{9} \times \frac{11}{6} = \text{---} = \text{---}$

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{8}{3} \times \frac{4}{3} = \frac{32}{9} = 3\frac{5}{9}$$

$$11. \quad \frac{13}{8} \times \frac{5}{3} = \frac{65}{24} = 2\frac{17}{24}$$

$$2. \quad \frac{17}{6} \times \frac{11}{5} = \frac{187}{30} = 6\frac{7}{30}$$

$$12. \quad \frac{8}{3} \times \frac{16}{7} = \frac{128}{21} = 6\frac{2}{21}$$

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

$$13. \quad \frac{7}{4} \times \frac{7}{3} = \frac{49}{12} = 4\frac{1}{12}$$

$$4. \quad \frac{8}{3} \times \frac{7}{3} = \frac{56}{9} = 6\frac{2}{9}$$

$$14. \quad \frac{4}{3} \times \frac{19}{9} = \frac{76}{27} = 2\frac{22}{27}$$

$$5. \quad \frac{13}{6} \times \frac{5}{3} = \frac{65}{18} = 3\frac{11}{18}$$

$$15. \quad \frac{11}{9} \times \frac{11}{7} = \frac{121}{63} = 1\frac{58}{63}$$

$$6. \quad \frac{15}{8} \times \frac{5}{2} = \frac{75}{16} = 4\frac{11}{16}$$

$$16. \quad \frac{9}{7} \times \frac{5}{2} = \frac{45}{14} = 3\frac{3}{14}$$

$$7. \quad \frac{11}{4} \times \frac{11}{5} = \frac{121}{20} = 6\frac{1}{20}$$

$$17. \quad \frac{5}{4} \times \frac{9}{4} = \frac{45}{16} = 2\frac{13}{16}$$

$$8. \quad \frac{11}{5} \times \frac{3}{2} = \frac{33}{10} = 3\frac{3}{10}$$

$$18. \quad \frac{15}{7} \times \frac{5}{2} = \frac{75}{14} = 5\frac{5}{14}$$

$$9. \quad \frac{7}{3} \times \frac{7}{3} = \frac{49}{9} = 5\frac{4}{9}$$

$$19. \quad \frac{5}{4} \times \frac{3}{2} = \frac{15}{8} = 1\frac{7}{8}$$

$$10. \quad \frac{11}{4} \times \frac{5}{3} = \frac{55}{12} = 4\frac{7}{12}$$

$$20. \quad \frac{13}{9} \times \frac{11}{6} = \frac{143}{54} = 2\frac{35}{54}$$

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{11}{4} \times \frac{5}{3} = \text{---} = \text{---}$

11. $\frac{7}{3} \times \frac{5}{3} = \text{---} = \text{---}$

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

12. $\frac{5}{3} \times \frac{8}{3} = \text{---} = \text{---}$

3. $\frac{6}{5} \times \frac{9}{7} = \text{---} = \text{---}$

13. $\frac{4}{3} \times \frac{11}{7} = \text{---} = \text{---}$

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

14. $\frac{13}{6} \times \frac{5}{4} = \text{---} = \text{---}$

5. $\frac{9}{4} \times \frac{3}{2} = \text{---} = \text{---}$

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

6. $\frac{8}{3} \times \frac{7}{3} = \text{---} = \text{---}$

16. $\frac{5}{3} \times \frac{19}{7} = \text{---} = \text{---}$

7. $\frac{20}{7} \times \frac{5}{3} = \text{---} = \text{---}$

17. $\frac{5}{2} \times \frac{19}{8} = \text{---} = \text{---}$

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

18. $\frac{9}{4} \times \frac{15}{7} = \text{---} = \text{---}$

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

19. $\frac{14}{5} \times \frac{6}{5} = \text{---} = \text{---}$

10. $\frac{13}{5} \times \frac{3}{2} = \text{---} = \text{---}$

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

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{11}{4} \times \frac{5}{3} = \frac{55}{12} = 4\frac{7}{12}$$

$$11. \quad \frac{7}{3} \times \frac{5}{3} = \frac{35}{9} = 3\frac{8}{9}$$

$$2. \quad \frac{21}{8} \times \frac{3}{2} = \frac{63}{16} = 3\frac{15}{16}$$

$$12. \quad \frac{5}{3} \times \frac{8}{3} = \frac{40}{9} = 4\frac{4}{9}$$

$$3. \quad \frac{6}{5} \times \frac{9}{7} = \frac{54}{35} = 1\frac{19}{35}$$

$$13. \quad \frac{4}{3} \times \frac{11}{7} = \frac{44}{21} = 2\frac{2}{21}$$

$$4. \quad \frac{5}{2} \times \frac{5}{2} = \frac{25}{4} = 6\frac{1}{4}$$

$$14. \quad \frac{13}{6} \times \frac{5}{4} = \frac{65}{24} = 2\frac{17}{24}$$

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

$$15. \quad \frac{3}{2} \times \frac{7}{5} = \frac{21}{10} = 2\frac{1}{10}$$

$$6. \quad \frac{8}{3} \times \frac{7}{3} = \frac{56}{9} = 6\frac{2}{9}$$

$$16. \quad \frac{5}{3} \times \frac{19}{7} = \frac{95}{21} = 4\frac{11}{21}$$

$$7. \quad \frac{20}{7} \times \frac{5}{3} = \frac{100}{21} = 4\frac{16}{21}$$

$$17. \quad \frac{5}{2} \times \frac{19}{8} = \frac{95}{16} = 5\frac{15}{16}$$

$$8. \quad \frac{7}{3} \times \frac{8}{3} = \frac{56}{9} = 6\frac{2}{9}$$

$$18. \quad \frac{9}{4} \times \frac{15}{7} = \frac{135}{28} = 4\frac{23}{28}$$

$$9. \quad \frac{7}{4} \times \frac{5}{2} = \frac{35}{8} = 4\frac{3}{8}$$

$$19. \quad \frac{14}{5} \times \frac{6}{5} = \frac{84}{25} = 3\frac{9}{25}$$

$$10. \quad \frac{13}{5} \times \frac{3}{2} = \frac{39}{10} = 3\frac{9}{10}$$

$$20. \quad \frac{7}{3} \times \frac{20}{9} = \frac{140}{27} = 5\frac{5}{27}$$

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{8}{5} \times \frac{4}{3} = \text{---} = \text{---}$

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

12. $\frac{20}{9} \times \frac{14}{9} = \text{---} = \text{---}$

3. $\frac{5}{2} \times \frac{11}{6} = \text{---} = \text{---}$

13. $\frac{6}{5} \times \frac{19}{7} = \text{---} = \text{---}$

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

14. $\frac{17}{6} \times \frac{5}{2} = \text{---} = \text{---}$

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

15. $\frac{3}{2} \times \frac{13}{7} = \text{---} = \text{---}$

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

16. $\frac{11}{9} \times \frac{13}{8} = \text{---} = \text{---}$

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

17. $\frac{7}{3} \times \frac{11}{5} = \text{---} = \text{---}$

8. $\frac{11}{4} \times \frac{9}{8} = \text{---} = \text{---}$

18. $\frac{8}{5} \times \frac{8}{5} = \text{---} = \text{---}$

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

19. $\frac{5}{4} \times \frac{25}{9} = \text{---} = \text{---}$

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

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

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{3}{2} \times \frac{7}{4} = \frac{21}{8} = 2\frac{5}{8}$$

$$11. \quad \frac{8}{5} \times \frac{4}{3} = \frac{32}{15} = 2\frac{2}{15}$$

$$2. \quad \frac{11}{8} \times \frac{5}{2} = \frac{55}{16} = 3\frac{7}{16}$$

$$12. \quad \frac{20}{9} \times \frac{14}{9} = \frac{280}{81} = 3\frac{37}{81}$$

$$3. \quad \frac{5}{2} \times \frac{11}{6} = \frac{55}{12} = 4\frac{7}{12}$$

$$13. \quad \frac{6}{5} \times \frac{19}{7} = \frac{114}{35} = 3\frac{9}{35}$$

$$4. \quad \frac{7}{3} \times \frac{7}{5} = \frac{49}{15} = 3\frac{4}{15}$$

$$14. \quad \frac{17}{6} \times \frac{5}{2} = \frac{85}{12} = 7\frac{1}{12}$$

$$5. \quad \frac{11}{8} \times \frac{3}{2} = \frac{33}{16} = 2\frac{1}{16}$$

$$15. \quad \frac{3}{2} \times \frac{13}{7} = \frac{39}{14} = 2\frac{11}{14}$$

$$6. \quad \frac{15}{8} \times \frac{5}{2} = \frac{75}{16} = 4\frac{11}{16}$$

$$16. \quad \frac{11}{9} \times \frac{13}{8} = \frac{143}{72} = 1\frac{71}{72}$$

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

$$17. \quad \frac{7}{3} \times \frac{11}{5} = \frac{77}{15} = 5\frac{2}{15}$$

$$8. \quad \frac{11}{4} \times \frac{9}{8} = \frac{99}{32} = 3\frac{3}{32}$$

$$18. \quad \frac{8}{5} \times \frac{8}{5} = \frac{64}{25} = 2\frac{14}{25}$$

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

$$19. \quad \frac{5}{4} \times \frac{25}{9} = \frac{125}{36} = 3\frac{17}{36}$$

$$10. \quad \frac{3}{2} \times \frac{5}{4} = \frac{15}{8} = 1\frac{7}{8}$$

$$20. \quad \frac{5}{4} \times \frac{3}{2} = \frac{15}{8} = 1\frac{7}{8}$$

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{5}{3} \times \frac{14}{9} = \text{---} = \text{---}$

11. $\frac{3}{2} \times \frac{5}{2} = \text{---} = \text{---}$

2. $\frac{5}{3} \times \frac{16}{9} = \text{---} = \text{---}$

12. $\frac{11}{7} \times \frac{5}{2} = \text{---} = \text{---}$

3. $\frac{8}{7} \times \frac{12}{7} = \text{---} = \text{---}$

13. $\frac{8}{3} \times \frac{8}{3} = \text{---} = \text{---}$

4. $\frac{16}{9} \times \frac{8}{3} = \text{---} = \text{---}$

14. $\frac{4}{3} \times \frac{11}{5} = \text{---} = \text{---}$

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

15. $\frac{11}{4} \times \frac{5}{2} = \text{---} = \text{---}$

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

16. $\frac{5}{2} \times \frac{17}{7} = \text{---} = \text{---}$

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

17. $\frac{5}{2} \times \frac{5}{2} = \text{---} = \text{---}$

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

18. $\frac{7}{3} \times \frac{7}{3} = \text{---} = \text{---}$

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

19. $\frac{7}{5} \times \frac{21}{8} = \text{---} = \text{---}$

10. $\frac{16}{7} \times \frac{19}{7} = \text{---} = \text{---}$

20. $\frac{11}{9} \times \frac{7}{5} = \text{---} = \text{---}$

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{5}{3} \times \frac{14}{9} = \frac{70}{27} = 2\frac{16}{27}$$

$$11. \quad \frac{3}{2} \times \frac{5}{2} = \frac{15}{4} = 3\frac{3}{4}$$

$$2. \quad \frac{5}{3} \times \frac{16}{9} = \frac{80}{27} = 2\frac{26}{27}$$

$$12. \quad \frac{11}{7} \times \frac{5}{2} = \frac{55}{14} = 3\frac{13}{14}$$

$$3. \quad \frac{8}{7} \times \frac{12}{7} = \frac{96}{49} = 1\frac{47}{49}$$

$$13. \quad \frac{8}{3} \times \frac{8}{3} = \frac{64}{9} = 7\frac{1}{9}$$

$$4. \quad \frac{16}{9} \times \frac{8}{3} = \frac{128}{27} = 4\frac{20}{27}$$

$$14. \quad \frac{4}{3} \times \frac{11}{5} = \frac{44}{15} = 2\frac{14}{15}$$

$$5. \quad \frac{11}{8} \times \frac{9}{5} = \frac{99}{40} = 2\frac{19}{40}$$

$$15. \quad \frac{11}{4} \times \frac{5}{2} = \frac{55}{8} = 6\frac{7}{8}$$

$$6. \quad \frac{3}{2} \times \frac{7}{5} = \frac{21}{10} = 2\frac{1}{10}$$

$$16. \quad \frac{5}{2} \times \frac{17}{7} = \frac{85}{14} = 6\frac{1}{14}$$

$$7. \quad \frac{9}{7} \times \frac{10}{7} = \frac{90}{49} = 1\frac{41}{49}$$

$$17. \quad \frac{5}{2} \times \frac{5}{2} = \frac{25}{4} = 6\frac{1}{4}$$

$$8. \quad \frac{5}{2} \times \frac{7}{4} = \frac{35}{8} = 4\frac{3}{8}$$

$$18. \quad \frac{7}{3} \times \frac{7}{3} = \frac{49}{9} = 5\frac{4}{9}$$

$$9. \quad \frac{5}{2} \times \frac{5}{3} = \frac{25}{6} = 4\frac{1}{6}$$

$$19. \quad \frac{7}{5} \times \frac{21}{8} = \frac{147}{40} = 3\frac{27}{40}$$

$$10. \quad \frac{16}{7} \times \frac{19}{7} = \frac{304}{49} = 6\frac{10}{49}$$

$$20. \quad \frac{11}{9} \times \frac{7}{5} = \frac{77}{45} = 1\frac{32}{45}$$

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{13}{6} \times \frac{7}{3} = \text{---} = \text{---}$

11. $\frac{7}{5} \times \frac{13}{9} = \text{---} = \text{---}$

2. $\frac{8}{5} \times \frac{19}{9} = \text{---} = \text{---}$

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

3. $\frac{8}{3} \times \frac{13}{5} = \text{---} = \text{---}$

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

4. $\frac{13}{5} \times \frac{3}{2} = \text{---} = \text{---}$

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

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

15. $\frac{19}{8} \times \frac{9}{8} = \text{---} = \text{---}$

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

16. $\frac{23}{9} \times \frac{7}{5} = \text{---} = \text{---}$

7. $\frac{6}{5} \times \frac{12}{5} = \text{---} = \text{---}$

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

8. $\frac{11}{4} \times \frac{13}{9} = \text{---} = \text{---}$

18. $\frac{5}{3} \times \frac{5}{4} = \text{---} = \text{---}$

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

19. $\frac{19}{7} \times \frac{5}{2} = \text{---} = \text{---}$

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

20. $\frac{3}{2} \times \frac{9}{4} = \text{---} = \text{---}$

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{13}{6} \times \frac{7}{3} = \frac{91}{18} = 5\frac{1}{18}$$

$$11. \quad \frac{7}{5} \times \frac{13}{9} = \frac{91}{45} = 2\frac{1}{45}$$

$$2. \quad \frac{8}{5} \times \frac{19}{9} = \frac{152}{45} = 3\frac{17}{45}$$

$$12. \quad \frac{5}{2} \times \frac{11}{8} = \frac{55}{16} = 3\frac{7}{16}$$

$$3. \quad \frac{8}{3} \times \frac{13}{5} = \frac{104}{15} = 6\frac{14}{15}$$

$$13. \quad \frac{5}{2} \times \frac{7}{3} = \frac{35}{6} = 5\frac{5}{6}$$

$$4. \quad \frac{13}{5} \times \frac{3}{2} = \frac{39}{10} = 3\frac{9}{10}$$

$$14. \quad \frac{5}{3} \times \frac{7}{3} = \frac{35}{9} = 3\frac{8}{9}$$

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

$$15. \quad \frac{19}{8} \times \frac{9}{8} = \frac{171}{64} = 2\frac{43}{64}$$

$$6. \quad \frac{5}{2} \times \frac{5}{2} = \frac{25}{4} = 6\frac{1}{4}$$

$$16. \quad \frac{23}{9} \times \frac{7}{5} = \frac{161}{45} = 3\frac{26}{45}$$

$$7. \quad \frac{6}{5} \times \frac{12}{5} = \frac{72}{25} = 2\frac{22}{25}$$

$$17. \quad \frac{7}{4} \times \frac{5}{2} = \frac{35}{8} = 4\frac{3}{8}$$

$$8. \quad \frac{11}{4} \times \frac{13}{9} = \frac{143}{36} = 3\frac{35}{36}$$

$$18. \quad \frac{5}{3} \times \frac{5}{4} = \frac{25}{12} = 2\frac{1}{12}$$

$$9. \quad \frac{11}{5} \times \frac{9}{5} = \frac{99}{25} = 3\frac{24}{25}$$

$$19. \quad \frac{19}{7} \times \frac{5}{2} = \frac{95}{14} = 6\frac{11}{14}$$

$$10. \quad \frac{3}{2} \times \frac{7}{4} = \frac{21}{8} = 2\frac{5}{8}$$

$$20. \quad \frac{3}{2} \times \frac{9}{4} = \frac{27}{8} = 3\frac{3}{8}$$

Multiplying Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{11}{5} \times \frac{11}{5} = \text{---} = \text{---}$

11. $\frac{8}{3} \times \frac{13}{7} = \text{---} = \text{---}$

2. $\frac{23}{8} \times \frac{9}{8} = \text{---} = \text{---}$

12. $\frac{3}{2} \times \frac{3}{2} = \text{---} = \text{---}$

3. $\frac{17}{7} \times \frac{8}{3} = \text{---} = \text{---}$

13. $\frac{11}{6} \times \frac{5}{4} = \text{---} = \text{---}$

4. $\frac{26}{9} \times \frac{19}{9} = \text{---} = \text{---}$

14. $\frac{5}{2} \times \frac{5}{2} = \text{---} = \text{---}$

5. $\frac{11}{5} \times \frac{7}{3} = \text{---} = \text{---}$

15. $\frac{8}{3} \times \frac{4}{3} = \text{---} = \text{---}$

6. $\frac{9}{5} \times \frac{12}{7} = \text{---} = \text{---}$

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

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

17. $\frac{9}{4} \times \frac{3}{2} = \text{---} = \text{---}$

8. $\frac{5}{2} \times \frac{17}{6} = \text{---} = \text{---}$

18. $\frac{5}{3} \times \frac{5}{2} = \text{---} = \text{---}$

9. $\frac{8}{3} \times \frac{10}{7} = \text{---} = \text{---}$

19. $\frac{11}{5} \times \frac{6}{5} = \text{---} = \text{---}$

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

20. $\frac{11}{8} \times \frac{11}{8} = \text{---} = \text{---}$

Multiplying Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{11}{5} \times \frac{11}{5} = \frac{121}{25} = 4\frac{21}{25}$$

$$11. \quad \frac{8}{3} \times \frac{13}{7} = \frac{104}{21} = 4\frac{20}{21}$$

$$2. \quad \frac{23}{8} \times \frac{9}{8} = \frac{207}{64} = 3\frac{15}{64}$$

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

$$3. \quad \frac{17}{7} \times \frac{8}{3} = \frac{136}{21} = 6\frac{10}{21}$$

$$13. \quad \frac{11}{6} \times \frac{5}{4} = \frac{55}{24} = 2\frac{7}{24}$$

$$4. \quad \frac{26}{9} \times \frac{19}{9} = \frac{494}{81} = 6\frac{8}{81}$$

$$14. \quad \frac{5}{2} \times \frac{5}{2} = \frac{25}{4} = 6\frac{1}{4}$$

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

$$15. \quad \frac{8}{3} \times \frac{4}{3} = \frac{32}{9} = 3\frac{5}{9}$$

$$6. \quad \frac{9}{5} \times \frac{12}{7} = \frac{108}{35} = 3\frac{3}{35}$$

$$16. \quad \frac{7}{5} \times \frac{9}{4} = \frac{63}{20} = 3\frac{3}{20}$$

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

$$17. \quad \frac{9}{4} \times \frac{3}{2} = \frac{27}{8} = 3\frac{3}{8}$$

$$8. \quad \frac{5}{2} \times \frac{17}{6} = \frac{85}{12} = 7\frac{1}{12}$$

$$18. \quad \frac{5}{3} \times \frac{5}{2} = \frac{25}{6} = 4\frac{1}{6}$$

$$9. \quad \frac{8}{3} \times \frac{10}{7} = \frac{80}{21} = 3\frac{17}{21}$$

$$19. \quad \frac{11}{5} \times \frac{6}{5} = \frac{66}{25} = 2\frac{16}{25}$$

$$10. \quad \frac{9}{4} \times \frac{7}{4} = \frac{63}{16} = 3\frac{15}{16}$$

$$20. \quad \frac{11}{8} \times \frac{11}{8} = \frac{121}{64} = 1\frac{57}{64}$$

Multiplying Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{19}{9} \times \frac{11}{4} = \text{---} = \text{---}$

11. $\frac{14}{9} \times \frac{5}{3} = \text{---} = \text{---}$

2. $\frac{13}{6} \times \frac{7}{3} = \text{---} = \text{---}$

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

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

13. $\frac{25}{9} \times \frac{5}{2} = \text{---} = \text{---}$

4. $\frac{17}{7} \times \frac{19}{8} = \text{---} = \text{---}$

14. $\frac{23}{9} \times \frac{16}{7} = \text{---} = \text{---}$

5. $\frac{13}{6} \times \frac{7}{4} = \text{---} = \text{---}$

15. $\frac{11}{4} \times \frac{11}{7} = \text{---} = \text{---}$

6. $\frac{17}{7} \times \frac{5}{4} = \text{---} = \text{---}$

16. $\frac{3}{2} \times \frac{3}{2} = \text{---} = \text{---}$

7. $\frac{7}{6} \times \frac{25}{9} = \text{---} = \text{---}$

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

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

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

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

19. $\frac{5}{2} \times \frac{13}{6} = \text{---} = \text{---}$

10. $\frac{7}{3} \times \frac{13}{6} = \text{---} = \text{---}$

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

Multiplying Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{19}{9} \times \frac{11}{4} = \frac{209}{36} = 5\frac{29}{36}$$

$$11. \quad \frac{14}{9} \times \frac{5}{3} = \frac{70}{27} = 2\frac{16}{27}$$

$$2. \quad \frac{13}{6} \times \frac{7}{3} = \frac{91}{18} = 5\frac{1}{18}$$

$$12. \quad \frac{8}{7} \times \frac{13}{5} = \frac{104}{35} = 2\frac{34}{35}$$

$$3. \quad \frac{5}{2} \times \frac{5}{2} = \frac{25}{4} = 6\frac{1}{4}$$

$$13. \quad \frac{25}{9} \times \frac{5}{2} = \frac{125}{18} = 6\frac{17}{18}$$

$$4. \quad \frac{17}{7} \times \frac{19}{8} = \frac{323}{56} = 5\frac{43}{56}$$

$$14. \quad \frac{23}{9} \times \frac{16}{7} = \frac{368}{63} = 5\frac{53}{63}$$

$$5. \quad \frac{13}{6} \times \frac{7}{4} = \frac{91}{24} = 3\frac{19}{24}$$

$$15. \quad \frac{11}{4} \times \frac{11}{7} = \frac{121}{28} = 4\frac{9}{28}$$

$$6. \quad \frac{17}{7} \times \frac{5}{4} = \frac{85}{28} = 3\frac{1}{28}$$

$$16. \quad \frac{3}{2} \times \frac{3}{2} = \frac{9}{4} = 2\frac{1}{4}$$

$$7. \quad \frac{7}{6} \times \frac{25}{9} = \frac{175}{54} = 3\frac{13}{54}$$

$$17. \quad \frac{7}{3} \times \frac{5}{4} = \frac{35}{12} = 2\frac{11}{12}$$

$$8. \quad \frac{5}{2} \times \frac{3}{2} = \frac{15}{4} = 3\frac{3}{4}$$

$$18. \quad \frac{9}{4} \times \frac{3}{2} = \frac{27}{8} = 3\frac{3}{8}$$

$$9. \quad \frac{3}{2} \times \frac{5}{2} = \frac{15}{4} = 3\frac{3}{4}$$

$$19. \quad \frac{5}{2} \times \frac{13}{6} = \frac{65}{12} = 5\frac{5}{12}$$

$$10. \quad \frac{7}{3} \times \frac{13}{6} = \frac{91}{18} = 5\frac{1}{18}$$

$$20. \quad \frac{5}{2} \times \frac{17}{9} = \frac{85}{18} = 4\frac{13}{18}$$

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{8}{3} \times \frac{22}{9} = \text{---} = \text{---}$

2. $\frac{7}{3} \times \frac{8}{3} = \text{---} = \text{---}$

12. $\frac{19}{8} \times \frac{7}{3} = \text{---} = \text{---}$

3. $\frac{5}{2} \times \frac{21}{8} = \text{---} = \text{---}$

13. $\frac{19}{8} \times \frac{13}{5} = \text{---} = \text{---}$

4. $\frac{17}{9} \times \frac{16}{7} = \text{---} = \text{---}$

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

5. $\frac{17}{7} \times \frac{13}{6} = \text{---} = \text{---}$

15. $\frac{3}{2} \times \frac{3}{2} = \text{---} = \text{---}$

6. $\frac{7}{3} \times \frac{5}{3} = \text{---} = \text{---}$

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

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

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

8. $\frac{13}{5} \times \frac{9}{4} = \text{---} = \text{---}$

18. $\frac{17}{6} \times \frac{13}{7} = \text{---} = \text{---}$

9. $\frac{17}{8} \times \frac{7}{6} = \text{---} = \text{---}$

19. $\frac{17}{7} \times \frac{15}{8} = \text{---} = \text{---}$

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

20. $\frac{11}{4} \times \frac{5}{3} = \text{---} = \text{---}$

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{5}{2} \times \frac{5}{3} = \frac{25}{6} = 4\frac{1}{6}$$

$$11. \quad \frac{8}{3} \times \frac{22}{9} = \frac{176}{27} = 6\frac{14}{27}$$

$$2. \quad \frac{7}{3} \times \frac{8}{3} = \frac{56}{9} = 6\frac{2}{9}$$

$$12. \quad \frac{19}{8} \times \frac{7}{3} = \frac{133}{24} = 5\frac{13}{24}$$

$$3. \quad \frac{5}{2} \times \frac{21}{8} = \frac{105}{16} = 6\frac{9}{16}$$

$$13. \quad \frac{19}{8} \times \frac{13}{5} = \frac{247}{40} = 6\frac{7}{40}$$

$$4. \quad \frac{17}{9} \times \frac{16}{7} = \frac{272}{63} = 4\frac{20}{63}$$

$$14. \quad \frac{5}{2} \times \frac{17}{8} = \frac{85}{16} = 5\frac{5}{16}$$

$$5. \quad \frac{17}{7} \times \frac{13}{6} = \frac{221}{42} = 5\frac{11}{42}$$

$$15. \quad \frac{3}{2} \times \frac{3}{2} = \frac{9}{4} = 2\frac{1}{4}$$

$$6. \quad \frac{7}{3} \times \frac{5}{3} = \frac{35}{9} = 3\frac{8}{9}$$

$$16. \quad \frac{5}{2} \times \frac{11}{8} = \frac{55}{16} = 3\frac{7}{16}$$

$$7. \quad \frac{9}{4} \times \frac{7}{5} = \frac{63}{20} = 3\frac{3}{20}$$

$$17. \quad \frac{5}{4} \times \frac{15}{7} = \frac{75}{28} = 2\frac{19}{28}$$

$$8. \quad \frac{13}{5} \times \frac{9}{4} = \frac{117}{20} = 5\frac{17}{20}$$

$$18. \quad \frac{17}{6} \times \frac{13}{7} = \frac{221}{42} = 5\frac{11}{42}$$

$$9. \quad \frac{17}{8} \times \frac{7}{6} = \frac{119}{48} = 2\frac{23}{48}$$

$$19. \quad \frac{17}{7} \times \frac{15}{8} = \frac{255}{56} = 4\frac{31}{56}$$

$$10. \quad \frac{13}{8} \times \frac{9}{4} = \frac{117}{32} = 3\frac{21}{32}$$

$$20. \quad \frac{11}{4} \times \frac{5}{3} = \frac{55}{12} = 4\frac{7}{12}$$

Multiplying Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{19}{9} \times \frac{5}{2} = \text{---} = \text{---}$

11. $\frac{8}{5} \times \frac{12}{5} = \text{---} = \text{---}$

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

12. $\frac{4}{3} \times \frac{14}{5} = \text{---} = \text{---}$

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

13. $\frac{7}{3} \times \frac{7}{3} = \text{---} = \text{---}$

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

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

5. $\frac{18}{7} \times \frac{13}{5} = \text{---} = \text{---}$

15. $\frac{13}{6} \times \frac{5}{2} = \text{---} = \text{---}$

6. $\frac{9}{4} \times \frac{3}{2} = \text{---} = \text{---}$

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

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

17. $\frac{10}{9} \times \frac{10}{7} = \text{---} = \text{---}$

8. $\frac{14}{5} \times \frac{6}{5} = \text{---} = \text{---}$

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

9. $\frac{13}{5} \times \frac{3}{2} = \text{---} = \text{---}$

19. $\frac{4}{3} \times \frac{17}{9} = \text{---} = \text{---}$

10. $\frac{9}{4} \times \frac{11}{5} = \text{---} = \text{---}$

20. $\frac{14}{5} \times \frac{8}{3} = \text{---} = \text{---}$

Multiplying Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{19}{9} \times \frac{5}{2} = \frac{95}{18} = 5\frac{5}{18}$$

$$11. \quad \frac{8}{5} \times \frac{12}{5} = \frac{96}{25} = 3\frac{21}{25}$$

$$2. \quad \frac{13}{8} \times \frac{9}{4} = \frac{117}{32} = 3\frac{21}{32}$$

$$12. \quad \frac{4}{3} \times \frac{14}{5} = \frac{56}{15} = 3\frac{11}{15}$$

$$3. \quad \frac{8}{3} \times \frac{7}{3} = \frac{56}{9} = 6\frac{2}{9}$$

$$13. \quad \frac{7}{3} \times \frac{7}{3} = \frac{49}{9} = 5\frac{4}{9}$$

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

$$14. \quad \frac{5}{3} \times \frac{11}{9} = \frac{55}{27} = 2\frac{1}{27}$$

$$5. \quad \frac{18}{7} \times \frac{13}{5} = \frac{234}{35} = 6\frac{24}{35}$$

$$15. \quad \frac{13}{6} \times \frac{5}{2} = \frac{65}{12} = 5\frac{5}{12}$$

$$6. \quad \frac{9}{4} \times \frac{3}{2} = \frac{27}{8} = 3\frac{3}{8}$$

$$16. \quad \frac{7}{4} \times \frac{3}{2} = \frac{21}{8} = 2\frac{5}{8}$$

$$7. \quad \frac{5}{3} \times \frac{5}{2} = \frac{25}{6} = 4\frac{1}{6}$$

$$17. \quad \frac{10}{9} \times \frac{10}{7} = \frac{100}{63} = 1\frac{37}{63}$$

$$8. \quad \frac{14}{5} \times \frac{6}{5} = \frac{84}{25} = 3\frac{9}{25}$$

$$18. \quad \frac{11}{8} \times \frac{11}{6} = \frac{121}{48} = 2\frac{25}{48}$$

$$9. \quad \frac{13}{5} \times \frac{3}{2} = \frac{39}{10} = 3\frac{9}{10}$$

$$19. \quad \frac{4}{3} \times \frac{17}{9} = \frac{68}{27} = 2\frac{14}{27}$$

$$10. \quad \frac{9}{4} \times \frac{11}{5} = \frac{99}{20} = 4\frac{19}{20}$$

$$20. \quad \frac{14}{5} \times \frac{8}{3} = \frac{112}{15} = 7\frac{7}{15}$$