

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

Result

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

15. $\frac{1}{7} \times \frac{4}{9} = \frac{4}{63}$

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

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

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

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

8. $\frac{5}{6} \times \frac{1}{8} = \frac{5}{48}$

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

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

19. $\frac{5}{7} \times \frac{1}{2} = \frac{5}{14}$

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

20. $\frac{2}{5} \times \frac{2}{7} = \frac{4}{35}$

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

13. $\frac{2}{5} \times \frac{4}{9} = \text{—}$

4. $\frac{7}{8} \times \frac{1}{2} = \text{—}$

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

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

15. $\frac{1}{2} \times \frac{1}{3} = \text{—}$

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

16. $\frac{6}{7} \times \frac{6}{7} = \text{—}$

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

17. $\frac{1}{7} \times \frac{3}{4} = \text{—}$

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

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

9. $\frac{7}{8} \times \frac{1}{3} = \text{—}$

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

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

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

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{1}{8} \times \frac{3}{4} = \frac{3}{32}$

3. $\frac{6}{7} \times \frac{5}{7} = \frac{30}{49}$

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

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

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

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

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

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

16. $\frac{6}{7} \times \frac{6}{7} = \frac{36}{49}$

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

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

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

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

9. $\frac{7}{8} \times \frac{1}{3} = \frac{7}{24}$

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

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

20. $\frac{2}{3} \times \frac{4}{7} = \frac{8}{21}$

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{1}{8} \times \frac{1}{6} = \text{—}$

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

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

12. $\frac{1}{3} \times \frac{7}{9} = \text{—}$

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

13. $\frac{3}{4} \times \frac{1}{5} = \text{—}$

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

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

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

15. $\frac{5}{6} \times \frac{7}{8} = \text{—}$

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

16. $\frac{8}{9} \times \frac{2}{5} = \text{—}$

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

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

8. $\frac{1}{9} \times \frac{7}{9} = \text{—}$

18. $\frac{1}{6} \times \frac{1}{2} = \text{—}$

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

19. $\frac{2}{3} \times \frac{1}{3} = \text{—}$

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

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

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{1}{8} \times \frac{1}{6} = \frac{1}{48}$

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

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

12. $\frac{1}{3} \times \frac{7}{9} = \frac{7}{27}$

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

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

4. $\frac{1}{3} \times \frac{5}{8} = \frac{5}{24}$

14. $\frac{3}{5} \times \frac{3}{5} = \frac{9}{25}$

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

15. $\frac{5}{6} \times \frac{7}{8} = \frac{35}{48}$

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

16. $\frac{8}{9} \times \frac{2}{5} = \frac{16}{45}$

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

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

8. $\frac{1}{9} \times \frac{7}{9} = \frac{7}{81}$

18. $\frac{1}{6} \times \frac{1}{2} = \frac{1}{12}$

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

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

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

20. $\frac{7}{9} \times \frac{2}{5} = \frac{14}{45}$

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

13. $\frac{1}{7} \times \frac{1}{2} = \text{—}$

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

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

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

15. $\frac{3}{5} \times \frac{1}{7} = \text{—}$

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

16. $\frac{1}{9} \times \frac{5}{8} = \text{—}$

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

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

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

18. $\frac{1}{2} \times \frac{1}{6} = \text{—}$

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

19. $\frac{2}{3} \times \frac{2}{3} = \text{—}$

10. $\frac{1}{4} \times \frac{1}{7} = \text{—}$

20. $\frac{1}{4} \times \frac{1}{2} = \text{—}$

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{7}{9} \times \frac{2}{5} = \frac{14}{45}$

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

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

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

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

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

15. $\frac{3}{5} \times \frac{1}{7} = \frac{3}{35}$

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

16. $\frac{1}{9} \times \frac{5}{8} = \frac{5}{72}$

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

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

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

18. $\frac{1}{2} \times \frac{1}{6} = \frac{1}{12}$

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

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

10. $\frac{1}{4} \times \frac{1}{7} = \frac{1}{28}$

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

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{1}{2} \times \frac{1}{9} = \text{—}$

11. $\frac{1}{3} \times \frac{1}{2} = \text{—}$

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

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

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

13. $\frac{2}{3} \times \frac{2}{3} = \text{—}$

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

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

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

15. $\frac{5}{6} \times \frac{7}{8} = \text{—}$

6. $\frac{1}{8} \times \frac{1}{3} = \text{—}$

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

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

17. $\frac{1}{9} \times \frac{1}{2} = \text{—}$

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

18. $\frac{5}{7} \times \frac{1}{4} = \text{—}$

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

19. $\frac{1}{8} \times \frac{5}{7} = \text{—}$

10. $\frac{1}{5} \times \frac{1}{8} = \text{—}$

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

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

4. $\frac{1}{2} \times \frac{7}{9} = \frac{7}{18}$

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

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

15. $\frac{5}{6} \times \frac{7}{8} = \frac{35}{48}$

6. $\frac{1}{8} \times \frac{1}{3} = \frac{1}{24}$

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

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

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

8. $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$

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

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

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

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

20. $\frac{5}{7} \times \frac{1}{2} = \frac{5}{14}$

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{7}{9} \times \frac{2}{5} = \frac{14}{45}$

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

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

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

14. $\frac{8}{9} \times \frac{7}{9} = \frac{56}{81}$

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

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

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

16. $\frac{3}{8} \times \frac{5}{7} = \frac{15}{56}$

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

17. $\frac{1}{4} \times \frac{1}{8} = \frac{1}{32}$

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

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

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

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

10. $\frac{2}{5} \times \frac{6}{7} = \frac{12}{35}$

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

Multiplying Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{1}{2} \times \frac{1}{3} = \text{—}$

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

12. $\frac{1}{2} \times \frac{1}{4} = \text{—}$

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

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

4. $\frac{1}{4} \times \frac{1}{5} = \text{—}$

14. $\frac{5}{7} \times \frac{1}{8} = \text{—}$

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

15. $\frac{3}{4} \times \frac{3}{7} = \text{—}$

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

16. $\frac{1}{6} \times \frac{1}{5} = \text{—}$

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

17. $\frac{3}{8} \times \frac{1}{7} = \text{—}$

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

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

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

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

10. $\frac{1}{7} \times \frac{1}{2} = \text{—}$

20. $\frac{1}{8} \times \frac{1}{2} = \text{—}$

Multiplying Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

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

16. $\frac{1}{6} \times \frac{1}{5} = \frac{1}{30}$

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

17. $\frac{3}{8} \times \frac{1}{7} = \frac{3}{56}$

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

18. $\frac{3}{4} \times \frac{7}{8} = \frac{21}{32}$

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

19. $\frac{6}{7} \times \frac{3}{5} = \frac{18}{35}$

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

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

Multiplying Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{1}{5} \times \frac{6}{7} = \text{---}$

11. $\frac{3}{5} \times \frac{1}{8} = \text{---}$

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

12. $\frac{7}{8} \times \frac{1}{3} = \text{---}$

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

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

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

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

5. $\frac{1}{8} \times \frac{3}{7} = \text{---}$

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{1}{5} \times \frac{6}{7} = \frac{6}{35}$

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

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

12. $\frac{7}{8} \times \frac{1}{3} = \frac{7}{24}$

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

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

4. $\frac{5}{7} \times \frac{1}{2} = \frac{5}{14}$

14. $\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$

5. $\frac{1}{8} \times \frac{3}{7} = \frac{3}{56}$

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

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

16. $\frac{3}{4} \times \frac{1}{2} = \frac{3}{8}$

7. $\frac{5}{9} \times \frac{2}{3} = \frac{10}{27}$

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

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

18. $\frac{2}{7} \times \frac{4}{7} = \frac{8}{49}$

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

19. $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$

10. $\frac{5}{7} \times \frac{5}{6} = \frac{25}{42}$

20. $\frac{2}{7} \times \frac{2}{7} = \frac{4}{49}$

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{5}{7} \times \frac{1}{3} = \text{—}$

11. $\frac{2}{3} \times \frac{8}{9} = \text{—}$

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

12. $\frac{1}{2} \times \frac{1}{5} = \text{—}$

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

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

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

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

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

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

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

16. $\frac{5}{8} \times \frac{3}{4} = \text{—}$

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

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

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

18. $\frac{1}{5} \times \frac{1}{4} = \text{—}$

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

19. $\frac{1}{2} \times \frac{7}{8} = \text{—}$

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

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

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

14. $\frac{5}{6} \times \frac{5}{6} = \frac{25}{36}$

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

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

6. $\frac{3}{5} \times \frac{4}{5} = \frac{12}{25}$

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

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

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

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

18. $\frac{1}{5} \times \frac{1}{4} = \frac{1}{20}$

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

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

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

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

Multiplying Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

4. $\frac{1}{6} \times \frac{1}{4} = \text{—}$

14. $\frac{1}{8} \times \frac{1}{2} = \text{—}$

5. $\frac{7}{9} \times \frac{1}{8} = \text{—}$

15. $\frac{1}{3} \times \frac{1}{2} = \text{—}$

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

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

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

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

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

18. $\frac{1}{7} \times \frac{2}{7} = \text{—}$

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

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

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

20. $\frac{5}{7} \times \frac{8}{9} = \text{—}$

Multiplying Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

13. $\frac{2}{3} \times \frac{5}{9} = \frac{10}{27}$

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

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

5. $\frac{7}{9} \times \frac{1}{8} = \frac{7}{72}$

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

6. $\frac{2}{7} \times \frac{2}{3} = \frac{4}{21}$

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

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

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

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

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

9. $\frac{4}{7} \times \frac{8}{9} = \frac{32}{63}$

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

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

20. $\frac{5}{7} \times \frac{8}{9} = \frac{40}{63}$