

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

Result

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

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

4. $\frac{2}{3} \times \frac{10}{9} = \text{---}$

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

6. $\frac{16}{7} \times \frac{1}{3} = \text{---}$

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

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

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

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

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

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

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

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

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

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

17. $\frac{5}{9} \times \frac{8}{7} = \text{---}$

18. $\frac{9}{4} \times \frac{3}{7} = \text{---}$

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

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

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

13. $\frac{13}{6} \times \frac{1}{3} = \frac{13}{18}$

4. $\frac{2}{3} \times \frac{10}{9} = \frac{20}{27}$

14. $\frac{5}{9} \times \frac{4}{3} = \frac{20}{27}$

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

15. $\frac{7}{5} \times \frac{2}{3} = \frac{14}{15}$

6. $\frac{16}{7} \times \frac{1}{3} = \frac{16}{21}$

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

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

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

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

18. $\frac{9}{4} \times \frac{3}{7} = \frac{27}{28}$

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

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

10. $\frac{17}{8} \times \frac{3}{8} = \frac{51}{64}$

20. $\frac{10}{7} \times \frac{2}{3} = \frac{20}{21}$