

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: _____

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Calculate each product.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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