

Multiplying Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{1}{3} \times \frac{23}{8} = \text{---}$

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

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

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

14. $\frac{18}{7} \times \frac{1}{3} = \text{---} = \text{---}$

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

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

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

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

7. $\frac{2}{7} \times \frac{11}{4} = \text{---} = \text{---}$

17. $\frac{11}{6} \times \frac{4}{9} = \text{---} = \text{---}$

8. $\frac{26}{9} \times \frac{1}{3} = \text{---}$

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

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

19. $\frac{17}{6} \times \frac{1}{7} = \text{---}$

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

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

Multiplying Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

$$12. \quad \frac{1}{3} \times \frac{23}{8} = \frac{23}{24}$$

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

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

$$4. \quad \frac{1}{4} \times \frac{8}{3} = \frac{8}{12} = \frac{2}{3}$$

$$14. \quad \frac{18}{7} \times \frac{1}{3} = \frac{18}{21} = \frac{6}{7}$$

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

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

$$6. \quad \frac{1}{3} \times \frac{14}{5} = \frac{14}{15}$$

$$16. \quad \frac{11}{6} \times \frac{2}{5} = \frac{22}{30} = \frac{11}{15}$$

$$7. \quad \frac{2}{7} \times \frac{11}{4} = \frac{22}{28} = \frac{11}{14}$$

$$17. \quad \frac{11}{6} \times \frac{4}{9} = \frac{44}{54} = \frac{22}{27}$$

$$8. \quad \frac{26}{9} \times \frac{1}{3} = \frac{26}{27}$$

$$18. \quad \frac{1}{3} \times \frac{13}{7} = \frac{13}{21}$$

$$9. \quad \frac{5}{2} \times \frac{2}{7} = \frac{10}{14} = \frac{5}{7}$$

$$19. \quad \frac{17}{6} \times \frac{1}{7} = \frac{17}{42}$$

$$10. \quad \frac{4}{7} \times \frac{7}{5} = \frac{28}{35} = \frac{4}{5}$$

$$20. \quad \frac{2}{3} \times \frac{6}{5} = \frac{12}{15} = \frac{4}{5}$$