

Multiplying Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{27}{8} \times \frac{5}{2} =$

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

12. $\frac{25}{7} \times \frac{5}{2} =$

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

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

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

14. $\frac{7}{3} \times \frac{29}{8} =$

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

15. $\frac{5}{4} \times \frac{19}{7} =$

6. $\frac{5}{4} \times \frac{5}{4} =$

16. $\frac{24}{7} \times \frac{13}{5} =$

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

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

8. $\frac{7}{2} \times \frac{13}{9} =$

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

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

19. $\frac{7}{2} \times \frac{11}{5} =$

10. $\frac{13}{6} \times \frac{23}{7} =$

20. $\frac{19}{6} \times \frac{7}{4} =$

Multiplying Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{6}{5} \times \frac{7}{5} = \frac{42}{25} = 1\frac{17}{25}$$

$$11. \quad \frac{27}{8} \times \frac{5}{2} = \frac{135}{16} = 8\frac{7}{16}$$

$$2. \quad \frac{4}{3} \times \frac{16}{7} = \frac{64}{21} = 3\frac{1}{21}$$

$$12. \quad \frac{25}{7} \times \frac{5}{2} = \frac{125}{14} = 8\frac{13}{14}$$

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

$$13. \quad \frac{9}{4} \times \frac{13}{4} = \frac{117}{16} = 7\frac{5}{16}$$

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

$$14. \quad \frac{7}{3} \times \frac{29}{8} = \frac{203}{24} = 8\frac{11}{24}$$

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

$$15. \quad \frac{5}{4} \times \frac{19}{7} = \frac{95}{28} = 3\frac{11}{28}$$

$$6. \quad \frac{5}{4} \times \frac{5}{4} = \frac{25}{16} = 1\frac{9}{16}$$

$$16. \quad \frac{24}{7} \times \frac{13}{5} = \frac{312}{35} = 8\frac{32}{35}$$

$$7. \quad \frac{19}{9} \times \frac{4}{3} = \frac{76}{27} = 2\frac{22}{27}$$

$$17. \quad \frac{7}{2} \times \frac{9}{4} = \frac{63}{8} = 7\frac{7}{8}$$

$$8. \quad \frac{7}{2} \times \frac{13}{9} = \frac{91}{18} = 5\frac{1}{18}$$

$$18. \quad \frac{7}{3} \times \frac{7}{4} = \frac{49}{12} = 4\frac{1}{12}$$

$$9. \quad \frac{7}{3} \times \frac{10}{3} = \frac{70}{9} = 7\frac{7}{9}$$

$$19. \quad \frac{7}{2} \times \frac{11}{5} = \frac{77}{10} = 7\frac{7}{10}$$

$$10. \quad \frac{13}{6} \times \frac{23}{7} = \frac{299}{42} = 7\frac{5}{42}$$

$$20. \quad \frac{19}{6} \times \frac{7}{4} = \frac{133}{24} = 5\frac{13}{24}$$