

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{11}{5} \times \frac{15}{7} =$

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

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

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

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

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

4. $\frac{6}{5} \times \frac{15}{8} =$

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

5. $\frac{21}{8} \times \frac{7}{3} =$

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

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

16. $\frac{9}{7} \times \frac{35}{9} =$

7. $\frac{14}{9} \times \frac{11}{4} =$

17. $\frac{7}{4} \times \frac{13}{7} =$

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

18. $\frac{3}{2} \times \frac{29}{9} =$

9. $\frac{9}{4} \times \frac{12}{5} =$

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

10. $\frac{12}{7} \times \frac{22}{9} =$

20. $\frac{5}{2} \times \frac{26}{9} =$

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{11}{5} \times \frac{15}{7} = \frac{165}{35} = \frac{33}{7} = 4\frac{5}{7}$$

$$11. \quad \frac{18}{7} \times \frac{7}{3} = \frac{126}{21} = 6$$

$$2. \quad \frac{3}{2} \times \frac{16}{7} = \frac{48}{14} = \frac{24}{7} = 3\frac{3}{7}$$

$$12. \quad \frac{9}{4} \times \frac{4}{3} = \frac{36}{12} = 3$$

$$3. \quad \frac{7}{5} \times \frac{15}{4} = \frac{105}{20} = \frac{21}{4} = 5\frac{1}{4}$$

$$13. \quad \frac{8}{5} \times \frac{3}{2} = \frac{24}{10} = \frac{12}{5} = 2\frac{2}{5}$$

$$4. \quad \frac{6}{5} \times \frac{15}{8} = \frac{90}{40} = \frac{9}{4} = 2\frac{1}{4}$$

$$14. \quad \frac{11}{6} \times \frac{3}{2} = \frac{33}{12} = \frac{11}{4} = 2\frac{3}{4}$$

$$5. \quad \frac{21}{8} \times \frac{7}{3} = \frac{147}{24} = \frac{49}{8} = 6\frac{1}{8}$$

$$15. \quad \frac{5}{4} \times \frac{18}{7} = \frac{90}{28} = \frac{45}{14} = 3\frac{3}{14}$$

$$6. \quad \frac{16}{9} \times \frac{3}{2} = \frac{48}{18} = \frac{8}{3} = 2\frac{2}{3}$$

$$16. \quad \frac{9}{7} \times \frac{35}{9} = \frac{315}{63} = 5$$

$$7. \quad \frac{14}{9} \times \frac{11}{4} = \frac{154}{36} = \frac{77}{18} = 4\frac{5}{18}$$

$$17. \quad \frac{7}{4} \times \frac{13}{7} = \frac{91}{28} = \frac{13}{4} = 3\frac{1}{4}$$

$$8. \quad \frac{10}{7} \times \frac{5}{2} = \frac{50}{14} = \frac{25}{7} = 3\frac{4}{7}$$

$$18. \quad \frac{3}{2} \times \frac{29}{9} = \frac{87}{18} = \frac{29}{6} = 4\frac{5}{6}$$

$$9. \quad \frac{9}{4} \times \frac{12}{5} = \frac{108}{20} = \frac{27}{5} = 5\frac{2}{5}$$

$$19. \quad \frac{7}{2} \times \frac{11}{7} = \frac{77}{14} = \frac{11}{2} = 5\frac{1}{2}$$

$$10. \quad \frac{12}{7} \times \frac{22}{9} = \frac{264}{63} = \frac{88}{21} = 4\frac{4}{21}$$

$$20. \quad \frac{5}{2} \times \frac{26}{9} = \frac{130}{18} = \frac{65}{9} = 7\frac{2}{9}$$