

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{3}{2} \times \frac{11}{9} =$

11. $\frac{3}{2} \times \frac{4}{3} =$

2. $\frac{10}{3} \times \frac{3}{2} =$

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

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

13. $\frac{12}{5} \times \frac{3}{2} =$

4. $\frac{20}{7} \times \frac{5}{2} =$

14. $\frac{11}{4} \times \frac{8}{3} =$

5. $\frac{7}{6} \times \frac{3}{2} =$

15. $\frac{13}{6} \times \frac{4}{3} =$

6. $\frac{11}{4} \times \frac{8}{5} =$

16. $\frac{4}{3} \times \frac{29}{8} =$

7. $\frac{3}{2} \times \frac{26}{9} =$

17. $\frac{17}{7} \times \frac{7}{6} =$

8. $\frac{22}{7} \times \frac{5}{4} =$

18. $\frac{7}{3} \times \frac{25}{7} =$

9. $\frac{11}{3} \times \frac{9}{5} =$

19. $\frac{3}{2} \times \frac{24}{7} =$

10. $\frac{14}{5} \times \frac{9}{4} =$

20. $\frac{13}{9} \times \frac{3}{2} =$

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{3}{2} \times \frac{11}{9} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$$

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

$$2. \quad \frac{10}{3} \times \frac{3}{2} = \frac{30}{6} = 5$$

$$12. \quad \frac{5}{2} \times \frac{8}{3} = \frac{40}{6} = \frac{20}{3} = 6\frac{2}{3}$$

$$3. \quad \frac{15}{4} \times \frac{4}{3} = \frac{60}{12} = 5$$

$$13. \quad \frac{12}{5} \times \frac{3}{2} = \frac{36}{10} = \frac{18}{5} = 3\frac{3}{5}$$

$$4. \quad \frac{20}{7} \times \frac{5}{2} = \frac{100}{14} = \frac{50}{7} = 7\frac{1}{7}$$

$$14. \quad \frac{11}{4} \times \frac{8}{3} = \frac{88}{12} = \frac{22}{3} = 7\frac{1}{3}$$

$$5. \quad \frac{7}{6} \times \frac{3}{2} = \frac{21}{12} = \frac{7}{4} = 1\frac{3}{4}$$

$$15. \quad \frac{13}{6} \times \frac{4}{3} = \frac{52}{18} = \frac{26}{9} = 2\frac{8}{9}$$

$$6. \quad \frac{11}{4} \times \frac{8}{5} = \frac{88}{20} = \frac{22}{5} = 4\frac{2}{5}$$

$$16. \quad \frac{4}{3} \times \frac{29}{8} = \frac{116}{24} = \frac{29}{6} = 4\frac{5}{6}$$

$$7. \quad \frac{3}{2} \times \frac{26}{9} = \frac{78}{18} = \frac{13}{3} = 4\frac{1}{3}$$

$$17. \quad \frac{17}{7} \times \frac{7}{6} = \frac{119}{42} = \frac{17}{6} = 2\frac{5}{6}$$

$$8. \quad \frac{22}{7} \times \frac{5}{4} = \frac{110}{28} = \frac{55}{14} = 3\frac{13}{14}$$

$$18. \quad \frac{7}{3} \times \frac{25}{7} = \frac{175}{21} = \frac{25}{3} = 8\frac{1}{3}$$

$$9. \quad \frac{11}{3} \times \frac{9}{5} = \frac{99}{15} = \frac{33}{5} = 6\frac{3}{5}$$

$$19. \quad \frac{3}{2} \times \frac{24}{7} = \frac{72}{14} = \frac{36}{7} = 5\frac{1}{7}$$

$$10. \quad \frac{14}{5} \times \frac{9}{4} = \frac{126}{20} = \frac{63}{10} = 6\frac{3}{10}$$

$$20. \quad \frac{13}{9} \times \frac{3}{2} = \frac{39}{18} = \frac{13}{6} = 2\frac{1}{6}$$