

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{24}{7} \times \frac{17}{7} =$

2. $\frac{6}{5} \times \frac{27}{7} =$

12. $\frac{13}{4} \times \frac{9}{5} =$

3. $\frac{29}{9} \times \frac{5}{2} =$

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

4. $\frac{22}{9} \times \frac{5}{3} =$

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

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

15. $\frac{11}{4} \times \frac{9}{5} =$

6. $\frac{11}{4} \times \frac{5}{2} =$

16. $\frac{5}{3} \times \frac{13}{6} =$

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

17. $\frac{23}{7} \times \frac{3}{2} =$

8. $\frac{8}{3} \times \frac{22}{7} =$

18. $\frac{9}{5} \times \frac{24}{7} =$

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

19. $\frac{7}{2} \times \frac{19}{8} =$

10. $\frac{17}{7} \times \frac{23}{7} =$

20. $\frac{5}{2} \times \frac{17}{7} =$

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$11. \quad \frac{24}{7} \times \frac{17}{7} = \frac{408}{49} = 8\frac{16}{49}$$

$$2. \quad \frac{6}{5} \times \frac{27}{7} = \frac{162}{35} = 4\frac{22}{35}$$

$$12. \quad \frac{13}{4} \times \frac{9}{5} = \frac{117}{20} = 5\frac{17}{20}$$

$$3. \quad \frac{29}{9} \times \frac{5}{2} = \frac{145}{18} = 8\frac{1}{18}$$

$$13. \quad \frac{15}{4} \times \frac{3}{2} = \frac{45}{8} = 5\frac{5}{8}$$

$$4. \quad \frac{22}{9} \times \frac{5}{3} = \frac{110}{27} = 4\frac{2}{27}$$

$$14. \quad \frac{7}{4} \times \frac{7}{2} = \frac{49}{8} = 6\frac{1}{8}$$

$$5. \quad \frac{13}{7} \times \frac{4}{3} = \frac{52}{21} = 2\frac{10}{21}$$

$$15. \quad \frac{11}{4} \times \frac{9}{5} = \frac{99}{20} = 4\frac{19}{20}$$

$$6. \quad \frac{11}{4} \times \frac{5}{2} = \frac{55}{8} = 6\frac{7}{8}$$

$$16. \quad \frac{5}{3} \times \frac{13}{6} = \frac{65}{18} = 3\frac{11}{18}$$

$$7. \quad \frac{3}{2} \times \frac{5}{2} = \frac{15}{4} = 3\frac{3}{4}$$

$$17. \quad \frac{23}{7} \times \frac{3}{2} = \frac{69}{14} = 4\frac{13}{14}$$

$$8. \quad \frac{8}{3} \times \frac{22}{7} = \frac{176}{21} = 8\frac{8}{21}$$

$$18. \quad \frac{9}{5} \times \frac{24}{7} = \frac{216}{35} = 6\frac{6}{35}$$

$$9. \quad \frac{9}{5} \times \frac{7}{2} = \frac{63}{10} = 6\frac{3}{10}$$

$$19. \quad \frac{7}{2} \times \frac{19}{8} = \frac{133}{16} = 8\frac{5}{16}$$

$$10. \quad \frac{17}{7} \times \frac{23}{7} = \frac{391}{49} = 7\frac{48}{49}$$

$$20. \quad \frac{5}{2} \times \frac{17}{7} = \frac{85}{14} = 6\frac{1}{14}$$