

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{22}{7} \times \frac{21}{8} =$

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

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

12. $\frac{4}{3} \times \frac{26}{9} =$

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

13. $\frac{14}{9} \times \frac{13}{4} =$

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

14. $\frac{22}{7} \times \frac{11}{7} =$

5. $\frac{9}{5} \times \frac{8}{3} =$

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

6. $\frac{14}{9} \times \frac{7}{2} =$

16. $\frac{11}{3} \times \frac{8}{5} =$

7. $\frac{10}{3} \times \frac{13}{7} =$

17. $\frac{8}{3} \times \frac{8}{3} =$

8. $\frac{9}{5} \times \frac{18}{5} =$

18. $\frac{3}{2} \times \frac{19}{9} =$

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

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

10. $\frac{22}{9} \times \frac{5}{2} =$

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

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{22}{7} \times \frac{21}{8} = \frac{462}{56} = \frac{33}{4} = 8\frac{1}{4}$$

$$11. \quad \frac{5}{2} \times \frac{5}{2} = \frac{25}{4} = 6\frac{1}{4}$$

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

$$12. \quad \frac{4}{3} \times \frac{26}{9} = \frac{104}{27} = 3\frac{23}{27}$$

$$3. \quad \frac{5}{3} \times \frac{9}{5} = \frac{45}{15} = 3$$

$$13. \quad \frac{14}{9} \times \frac{13}{4} = \frac{182}{36} = \frac{91}{18} = 5\frac{1}{18}$$

$$4. \quad \frac{13}{4} \times \frac{7}{5} = \frac{91}{20} = 4\frac{11}{20}$$

$$14. \quad \frac{22}{7} \times \frac{11}{7} = \frac{242}{49} = 4\frac{46}{49}$$

$$5. \quad \frac{9}{5} \times \frac{8}{3} = \frac{72}{15} = \frac{24}{5} = 4\frac{4}{5}$$

$$15. \quad \frac{4}{3} \times \frac{11}{3} = \frac{44}{9} = 4\frac{8}{9}$$

$$6. \quad \frac{14}{9} \times \frac{7}{2} = \frac{98}{18} = \frac{49}{9} = 5\frac{4}{9}$$

$$16. \quad \frac{11}{3} \times \frac{8}{5} = \frac{88}{15} = 5\frac{13}{15}$$

$$7. \quad \frac{10}{3} \times \frac{13}{7} = \frac{130}{21} = 6\frac{4}{21}$$

$$17. \quad \frac{8}{3} \times \frac{8}{3} = \frac{64}{9} = 7\frac{1}{9}$$

$$8. \quad \frac{9}{5} \times \frac{18}{5} = \frac{162}{25} = 6\frac{12}{25}$$

$$18. \quad \frac{3}{2} \times \frac{19}{9} = \frac{57}{18} = \frac{19}{6} = 3\frac{1}{6}$$

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

$$19. \quad \frac{7}{5} \times \frac{4}{3} = \frac{28}{15} = 1\frac{13}{15}$$

$$10. \quad \frac{22}{9} \times \frac{5}{2} = \frac{110}{18} = \frac{55}{9} = 6\frac{1}{9}$$

$$20. \quad \frac{7}{4} \times \frac{18}{7} = \frac{126}{28} = \frac{9}{2} = 4\frac{1}{2}$$