

1. $\frac{11}{2} : \frac{3}{5} =$

$\frac{5}{2} : \frac{14}{9} =$

2. $\frac{16}{5} : \frac{13}{9} =$

$\frac{15}{4} : \frac{14}{9} =$

3. $\frac{4}{7} : \frac{12}{5} =$

$\frac{14}{5} : \frac{8}{3} =$

4. $\frac{4}{3} : \frac{15}{8} =$

$\frac{3}{2} : \frac{15}{8} =$

5. $\frac{13}{4} \cdot \frac{7}{2} =$

$\frac{3}{4} \cdot \frac{13}{2} =$

6. $\frac{1}{3} \cdot \frac{1}{4} =$

$\frac{11}{5} \cdot \frac{7}{4} =$

7. $\frac{15}{8} \cdot \frac{11}{2} =$

$\frac{7}{6} \cdot \frac{7}{5} =$

8. $\frac{5}{7} \cdot 7 =$

$\frac{9}{7} \cdot \frac{7}{3} =$

9. $\frac{10}{3} \cdot \frac{5}{2} =$

$\frac{1}{4} \cdot \frac{3}{4} =$

10. $\frac{11}{5} \cdot \frac{5}{2} =$

$\frac{9}{7} \cdot \frac{8}{3} =$

11. $\frac{3}{2} \cdot 2 \cdot \frac{5}{2} =$

12. $2\frac{2}{5} \cdot 3 \cdot 1\frac{1}{2} =$

13. $\frac{1}{3} \cdot \frac{1}{2} \cdot \frac{13}{2} =$

14. $1\frac{2}{3} \cdot 1\frac{1}{2} \cdot \frac{4}{5} =$

15. $1\frac{5}{7} \cdot 2 \cdot 1\frac{1}{3} =$

16. $3\frac{2}{3} \cdot \frac{11}{4} \cdot \frac{6}{7} =$

17. $\frac{4}{3} \cdot 6 \cdot 3 =$

18. $\frac{5}{2} \cdot 1\frac{3}{5} \cdot \frac{4}{7} =$

19. $4\frac{1}{2} \cdot 3\frac{1}{2} \cdot \frac{7}{4} =$

1. $\frac{11}{2} : \frac{3}{5} = \frac{11}{2} \cdot \frac{5}{3} = \frac{55}{6} = 9\frac{1}{6}$

$\frac{5}{2} : \frac{14}{9} = \frac{5}{2} \cdot \frac{9}{14} = \frac{45}{28} = 1\frac{1}{2}$

2. $\frac{16}{5} : \frac{13}{9} = \frac{16}{5} \cdot \frac{9}{13} = \frac{144}{65} = 2\frac{14}{65}$

$\frac{15}{4} : \frac{14}{9} = \frac{15}{4} \cdot \frac{9}{14} = \frac{135}{56} = 2\frac{2}{5}$

3. $\frac{4}{7} : \frac{12}{5} = \frac{4}{7} \cdot \frac{5}{12} = \frac{20}{84} = \frac{5}{21}$

$\frac{14}{5} : \frac{8}{3} = \frac{14}{5} \cdot \frac{3}{8} = \frac{42}{40} = \frac{21}{20} =$

4. $\frac{4}{3} : \frac{15}{8} = \frac{4}{3} \cdot \frac{8}{15} = \frac{32}{45}$

$\frac{3}{2} : \frac{15}{8} = \frac{3}{2} \cdot \frac{8}{15} = \frac{24}{30} = \frac{4}{5}$

5. $\frac{13}{4} \cdot \frac{7}{2} = \frac{91}{8} = 11\frac{3}{8}$

$\frac{3}{4} \cdot \frac{13}{2} = \frac{39}{8} = 4\frac{7}{8}$

6. $\frac{1}{3} \cdot \frac{1}{4} = \frac{1}{12}$

$\frac{11}{5} \cdot \frac{7}{4} = \frac{77}{20} = 3\frac{17}{20}$

7. $\frac{15}{8} \cdot \frac{11}{2} = \frac{165}{16} = 10\frac{5}{16}$

$\frac{7}{6} \cdot \frac{7}{5} = \frac{49}{30} = 1\frac{19}{30}$

8. $\frac{5}{7} \cdot 7 = \frac{35}{7} = 5$

$\frac{9}{7} \cdot \frac{7}{3} = \frac{63}{21} = 3$

9. $\frac{10}{3} \cdot \frac{5}{2} = \frac{50}{6} = \frac{25}{3} = 8\frac{1}{3}$

$\frac{1}{4} \cdot \frac{3}{4} = \frac{3}{16}$

10. $\frac{11}{5} \cdot \frac{5}{2} = \frac{55}{10} = \frac{11}{2} = 5\frac{1}{2}$

$\frac{9}{7} \cdot \frac{8}{3} = \frac{72}{21} = \frac{24}{7} = 3\frac{3}{7}$

11. $\frac{3}{2} \cdot 2 \cdot \frac{5}{2} = \frac{15}{2} = 7\frac{1}{2}$

12. $2\frac{2}{5} \cdot 3 \cdot 1\frac{1}{2} = \frac{54}{5} = 10\frac{4}{5}$

13. $\frac{1}{3} \cdot \frac{1}{2} \cdot \frac{13}{2} = \frac{13}{12} = 1\frac{1}{12}$

14. $1\frac{2}{3} \cdot 1\frac{1}{2} \cdot \frac{4}{5} = = 2$

15. $1\frac{5}{7} \cdot 2 \cdot 1\frac{1}{3} = \frac{32}{7} = 4\frac{4}{7}$

16. $3\frac{2}{3} \cdot \frac{11}{4} \cdot \frac{6}{7} = \frac{121}{14} = 8\frac{9}{14}$

17. $\frac{4}{3} \cdot 6 \cdot 3 = = 24$

18. $\frac{5}{2} \cdot 1\frac{3}{5} \cdot \frac{4}{7} = \frac{16}{7} = 2\frac{2}{7}$

19. $4\frac{1}{2} \cdot 3\frac{1}{2} \cdot \frac{7}{4} = \frac{441}{16} = 27\frac{9}{16}$