

MULIPLYING FRACTIONS**ANSWERS**

MULTIPLY. WRITE IN SIMPLEST FORM.

1. $\frac{1}{4} \times \frac{2}{3}$
 $\frac{2}{12}$

2. $\frac{2}{5} \times \frac{1}{2}$
 $\frac{2}{10}$

3. $\frac{2}{7} \times \frac{1}{4}$
 $\frac{2}{28}$

4. $\frac{5}{6} \times 3$
 $\frac{15}{6}$

5. $\frac{3}{5} \times \frac{1}{2}$
 $\frac{3}{10}$

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

7. $\frac{2}{3} \times \frac{1}{6}$
 $\frac{2}{18}$

8. $\frac{2}{7} \times \frac{7}{10}$
 $\frac{14}{70}$

9. $\frac{5}{8} \times 6$
 $\frac{30}{8}$

10. $\frac{7}{11} \times \frac{3}{14}$
 $\frac{3}{22}$

11. $\frac{1}{5} \times \frac{2}{9}$
 $\frac{2}{45}$

12. $\frac{3}{4} \times \frac{5}{6}$
 $\frac{15}{24}$

13. $\frac{1}{9} \times \frac{2}{5}$
 $\frac{2}{45}$

14. $\frac{7}{8} \times \frac{4}{7}$
 $\frac{28}{56}$

15. $4 \times \frac{7}{12}$
 $\frac{28}{12}$

16. $\frac{6}{13} \times \frac{3}{12}$
 $\frac{3}{26}$

17. $\frac{5}{8} \times \frac{1}{3}$
 $\frac{5}{24}$

18. $\frac{2}{3} \times 7$
 $\frac{14}{3}$

19. $\frac{2}{9} \times \frac{15}{16}$
 $\frac{5}{24}$

20. $\frac{3}{7} \times \frac{1}{6}$
 $\frac{3}{42}$

21. $\frac{4}{5} \times \frac{13}{20}$
 $\frac{13}{25}$

22. $\frac{24}{25} \times \frac{5}{9}$
 $\frac{8}{15}$

23. $\frac{7}{8} \times \frac{9}{11}$
 $\frac{63}{88}$

24. $16 \times \frac{3}{5}$
 $\frac{48}{5}$

25. $\frac{1}{4} \times \frac{1}{2} \times \frac{1}{3}$
 $\frac{1}{24}$

26. $\frac{5}{6} \times \frac{2}{3} \times \frac{3}{4}$
 $\frac{5}{12}$

27. $\frac{1}{2} \times \frac{5}{6} \times \frac{9}{20}$
 $\frac{3}{8}$

28. $4 \times \frac{4}{5} \times \frac{7}{8}$
 $\frac{14}{5}$

29. $\frac{11}{12} \times \frac{4}{7} \times 9$
 $\frac{33}{7}$

30. $\frac{3}{25} \times 10 \times \frac{5}{18}$
 $\frac{1}{3}$