

Multiplying Proper Fractions
WORKSHEET#1

Find the product. Simplify your answer where possible.

1. $\frac{1}{5} \times \frac{3}{7} = \underline{\hspace{2cm}}$

2. $\frac{2}{3} \times \frac{1}{3} = \underline{\hspace{2cm}}$

3. $\frac{2}{5} \times \frac{4}{6} = \underline{\hspace{2cm}}$

4. $\frac{4}{10} \times \frac{1}{2} = \underline{\hspace{2cm}}$

5. $\frac{3}{8} \times \frac{1}{4} = \underline{\hspace{2cm}}$

6. $\frac{1}{3} \times \frac{6}{7} = \underline{\hspace{2cm}}$

7. $\frac{2}{4} \times \frac{2}{9} = \underline{\hspace{2cm}}$

8. $\frac{4}{5} \times \frac{3}{11} = \underline{\hspace{2cm}}$

9. $\frac{7}{8} \times \frac{5}{10} = \underline{\hspace{2cm}}$

10. $\frac{2}{5} \times \frac{5}{12} = \underline{\hspace{2cm}}$

11. $\frac{1}{15} \times \frac{1}{2} = \underline{\hspace{2cm}}$

12. $\frac{6}{8} \times \frac{1}{5} = \underline{\hspace{2cm}}$

13. $\frac{5}{9} \times \frac{3}{6} = \underline{\hspace{2cm}}$

14. $\frac{3}{4} \times \frac{10}{15} = \underline{\hspace{2cm}}$

ANSWERS

1) $\frac{3}{35}$

2) $\frac{2}{9}$

3) $\frac{4}{15}$

4) $\frac{1}{5}$

5) $\frac{3}{32}$

6) $\frac{2}{7}$

7) $\frac{1}{9}$

8) $\frac{12}{55}$

9) $\frac{7}{16}$

10) $\frac{1}{6}$

11) $\frac{1}{30}$

12) $\frac{3}{20}$

13) $\frac{5}{18}$

14) $\frac{1}{2}$