

Multiplying Improper Fractions
WORKSHEET#3

Find the product. Simplify your answer where possible.

1. $\frac{11}{7} \times \frac{21}{4} = \underline{\hspace{2cm}}$

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

3. $\frac{9}{5} \times \frac{10}{6} = \underline{\hspace{2cm}}$

4. $\frac{7}{6} \times \frac{17}{6} = \underline{\hspace{2cm}}$

5. $\frac{25}{4} \times \frac{4}{3} = \underline{\hspace{2cm}}$

6. $\frac{13}{2} \times \frac{75}{15} = \underline{\hspace{2cm}}$

7. $\frac{16}{7} \times \frac{5}{4} = \underline{\hspace{2cm}}$

8. $\frac{8}{6} \times \frac{10}{9} = \underline{\hspace{2cm}}$

9. $\frac{5}{3} \times \frac{22}{15} = \underline{\hspace{2cm}}$

10. $\frac{6}{4} \times \frac{14}{8} = \underline{\hspace{2cm}}$

ANSWERS

1) $8\frac{1}{4}$

2) $3\frac{1}{5}$

3) 3

4) $3\frac{11}{36}$

5) $8\frac{1}{3}$

6) $32\frac{1}{2}$

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

8) $1\frac{13}{27}$

9) $2\frac{4}{9}$

10) $2\frac{5}{8}$