

Multiplying Improper Fractions
WORKSHEET#5

Find the product. Simplify your answer where possible.

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

2. $\frac{18}{8} \times \frac{10}{9} = \underline{\hspace{2cm}}$

3. $\frac{20}{13} \times \frac{18}{5} = \underline{\hspace{2cm}}$

4. $\frac{7}{3} \times \frac{9}{6} = \underline{\hspace{2cm}}$

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

6. $\frac{35}{20} \times \frac{15}{14} = \underline{\hspace{2cm}}$

7. $\frac{8}{3} \times \frac{13}{8} = \underline{\hspace{2cm}}$

8. $\frac{12}{7} \times \frac{12}{9} = \underline{\hspace{2cm}}$

9. $\frac{51}{26} \times \frac{39}{17} = \underline{\hspace{2cm}}$

10. $\frac{18}{5} \times \frac{35}{27} = \underline{\hspace{2cm}}$

ANSWERS

1) $2\frac{3}{16}$

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

3) $5\frac{7}{13}$

4) $3\frac{1}{2}$

5) $2\frac{1}{10}$

6) $1\frac{49}{56}$

7) $4\frac{1}{3}$

8) $2\frac{6}{21}$

9) $4\frac{13}{26}$

10) $4\frac{2}{3}$