
 Review Exercises

1. $21 \overline{)653}$

2. $\frac{3}{4} \times 16$

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

4. Change $2\frac{1}{2}$ to an improper fraction
 Helpful
Hints

To multiply mixed numerals, first change them to improper fractions, then multiply them.

Example:

$1\frac{1}{2} \times 1\frac{2}{3} =$

$\frac{\cancel{3}^1}{2} \times \frac{\cancel{3}_1^5}{1} = \frac{5}{2} = 2\frac{1}{2}$

S. $\frac{1}{2} \times 2\frac{1}{2}$

S. $1\frac{1}{4} \times 1\frac{1}{5}$

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

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

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

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

5. $1\frac{1}{4} \times \frac{3}{10}$

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

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

8. $\frac{1}{2} \times 2\frac{3}{7}$

9. $2 \times 1\frac{1}{3}$

10. $1\frac{1}{4} \times \frac{3}{5}$

 Problem
Solving

A man being chased by a dog can run 6 miles per hour. How far can he run in $1\frac{1}{2}$ hours?