



Math worksheet on 'Fraction Division - Improper by Whole - Don't Simplify (Level 2)'. Part of a broader unit on 'Fraction Division - Practice'

Learn online: [app.mobius.academy/math/units/fractions\\_division\\_practice/](http://app.mobius.academy/math/units/fractions_division_practice/)

**1** Divide these fractions (don't simplify the answer)

|                      |                        |                        |                        |
|----------------------|------------------------|------------------------|------------------------|
| $\frac{4}{2} \div 2$ | <b>a</b> $\frac{8}{2}$ | <b>b</b> $\frac{5}{2}$ | <b>c</b> $\frac{4}{4}$ |
|                      | <b>d</b> $\frac{5}{4}$ |                        |                        |

**2** Divide these fractions (don't simplify the answer)

|                      |                         |                        |                        |
|----------------------|-------------------------|------------------------|------------------------|
| $\frac{8}{2} \div 2$ | <b>a</b> $\frac{16}{2}$ | <b>b</b> $\frac{9}{2}$ | <b>c</b> $\frac{9}{4}$ |
|                      | <b>d</b> $\frac{8}{4}$  |                        |                        |

**3** Divide these fractions (don't simplify the answer)

|                      |                        |                         |                        |
|----------------------|------------------------|-------------------------|------------------------|
| $\frac{8}{2} \div 3$ | <b>a</b> $\frac{9}{6}$ | <b>b</b> $\frac{9}{2}$  | <b>c</b> $\frac{9}{5}$ |
|                      | <b>d</b> $\frac{8}{6}$ | <b>e</b> $\frac{24}{2}$ | <b>f</b> $\frac{9}{3}$ |

**4** Divide these fractions (don't simplify the answer)

|                      |                         |                         |                         |
|----------------------|-------------------------|-------------------------|-------------------------|
| $\frac{9}{3} \div 2$ | <b>a</b> $\frac{10}{2}$ | <b>b</b> $\frac{18}{3}$ | <b>c</b> $\frac{10}{6}$ |
|                      | <b>d</b> $\frac{9}{6}$  | <b>e</b> $\frac{10}{5}$ | <b>f</b> $\frac{10}{3}$ |

**5** Divide these fractions (don't simplify the answer)

|                      |                         |                        |                        |
|----------------------|-------------------------|------------------------|------------------------|
| $\frac{6}{3} \div 2$ | <b>a</b> $\frac{7}{6}$  | <b>b</b> $\frac{7}{2}$ | <b>c</b> $\frac{6}{6}$ |
|                      | <b>d</b> $\frac{12}{3}$ | <b>e</b> $\frac{7}{3}$ | <b>f</b> $\frac{7}{5}$ |

**6** Divide these fractions (don't simplify the answer)

|                      |                        |                         |                        |
|----------------------|------------------------|-------------------------|------------------------|
| $\frac{8}{4} \div 2$ | <b>a</b> $\frac{9}{8}$ | <b>b</b> $\frac{16}{4}$ | <b>c</b> $\frac{9}{4}$ |
|                      | <b>d</b> $\frac{9}{6}$ | <b>e</b> $\frac{9}{2}$  | <b>f</b> $\frac{8}{8}$ |

**7** Divide these fractions (don't simplify the answer)

|                      |                         |                        |                        |
|----------------------|-------------------------|------------------------|------------------------|
| $\frac{7}{2} \div 2$ | <b>a</b> $\frac{8}{4}$  | <b>b</b> $\frac{7}{4}$ | <b>c</b> $\frac{8}{2}$ |
|                      | <b>d</b> $\frac{14}{2}$ |                        |                        |