



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

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

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

|                             |                  |                 |                 |
|-----------------------------|------------------|-----------------|-----------------|
| $\frac{(3)}{(\frac{3}{5})}$ | a $\frac{15}{3}$ | b $\frac{9}{5}$ | c $\frac{8}{4}$ |
|                             | d $\frac{8}{3}$  | e 8             |                 |

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

|                             |                  |                  |                 |
|-----------------------------|------------------|------------------|-----------------|
| $\frac{(4)}{(\frac{3}{4})}$ | a $\frac{16}{3}$ | b 8              | c $\frac{8}{3}$ |
|                             | d $\frac{8}{4}$  | e $\frac{12}{4}$ |                 |

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

|                             |                 |                  |      |
|-----------------------------|-----------------|------------------|------|
| $\frac{(4)}{(\frac{1}{8})}$ | a $\frac{4}{8}$ | b $\frac{12}{2}$ | c 32 |
|                             | d 12            |                  |      |

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

|                             |                 |                  |     |
|-----------------------------|-----------------|------------------|-----|
| $\frac{(4)}{(\frac{2}{3})}$ | a $\frac{7}{3}$ | b $\frac{12}{2}$ | c 7 |
|                             | d $\frac{8}{3}$ | e $\frac{7}{2}$  |     |

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

|                             |                  |                  |                 |
|-----------------------------|------------------|------------------|-----------------|
| $\frac{(2)}{(\frac{5}{6})}$ | a $\frac{10}{6}$ | b 8              | c $\frac{8}{6}$ |
|                             | d $\frac{8}{5}$  | e $\frac{12}{5}$ |                 |

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

|                             |                 |                 |     |
|-----------------------------|-----------------|-----------------|-----|
| $\frac{(2)}{(\frac{3}{4})}$ | a $\frac{8}{3}$ | b $\frac{6}{3}$ | c 6 |
|                             | d $\frac{6}{4}$ |                 |     |

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

|                             |                  |                 |     |
|-----------------------------|------------------|-----------------|-----|
| $\frac{(2)}{(\frac{2}{5})}$ | a $\frac{4}{5}$  | b $\frac{7}{2}$ | c 7 |
|                             | d $\frac{10}{2}$ | e $\frac{7}{3}$ |     |