

Fractions

Math Academy 1 Worksheet 1-A

1. Reduce if possible.

a) $\frac{84}{-9}$

b) $\frac{176}{672}$

c) $\frac{315}{512}$

2. Write as a decimal.

a) 0.8%

b) 0.00805%

c) 0.08% - 1

3. Write as a fraction, and reduce.

a) 0.8%

b) 0.00805%

c) 0.08% - 1

4. Multiply the given number by $\frac{3}{4}$, and reduce.

a) $\frac{5}{6}$

b) $\frac{-3}{4}$

c) 6

5. Divide the given number by $\frac{3}{4}$, and reduce.

a) $\frac{5}{6}$

b) $\frac{-3}{4}$

c) 6

6. Subtract $\frac{3}{4}$ from the given number, and reduce.

a) $\frac{-11}{4}$

b) $\frac{11}{3}$

c) 6