Dividing Decimals

Make the divisor a whole number first

1. **Look at the divisor**
   4.8 ÷ 0.6: the divisor is 0.6

2. **Move the decimal in the divisor**
   0.6 becomes 6: one place to the right

3. **Move it the same in the dividend**
   4.8 becomes 48: one place to the right

4. **Divide**
   48 ÷ 6 = 8

5. **Check by multiplying**
   8 × 0.6 = 4.8

Whatever you do to the divisor, do to the dividend.