

Division Rules

A number divided by one will always equal itself.

$$7 \div 1 = 7$$

A number divided by itself will always equal one.

$$7 \div 7 = 1$$

Zero divided by another number will always equal zero.

$$0 \div 7 = 0$$

Zero cannot be a divisor because it has no value.

$$\cancel{7 \div 0 =}$$