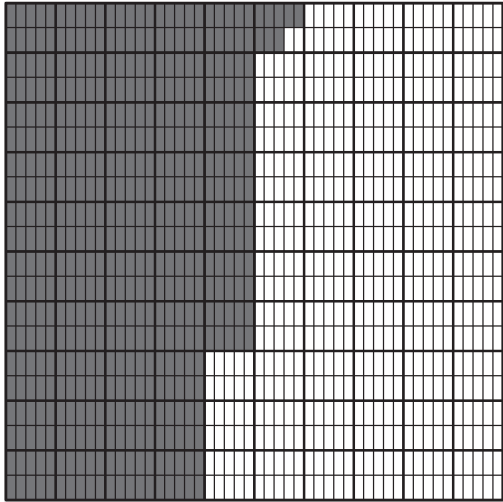


2 Relating Tenths, Hundredths, and Thousandths

Your Turn Questions

The decimal 0.478 is 478 thousandths, or $\frac{478}{1000}$.



1. Write a decimal for each number.

a) 718 thousandths

b) 2 and 43 thousandths

c) 2 tenths + 6 thousandths

d) 9 tenths + 32 thousandths

e) 28 hundredths + 7 thousandths

2. Explain why this decimal is both 1 tenth and 100 thousandths.

0.100

3. Which statement is **not** true?

A $\frac{1}{10}$ is 0.100

B $\frac{4}{100}$ is 0.040

C $\frac{1}{1000}$ is 0.001

D $\frac{11}{1000}$ is 0.0011

4. Between what two consecutive whole numbers is this number?

4.121