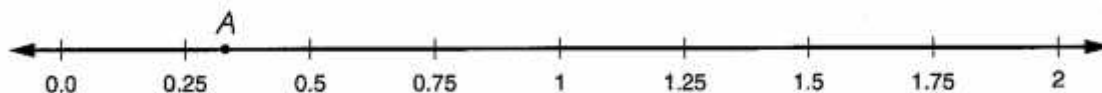


Study Link

**7-6****Ordering Decimals**

Mark the approximate locations of the decimals and fractions on the number lines below. Rename fractions as decimals as necessary.

**1.**

A 0.33

B 1.6

C 0.7

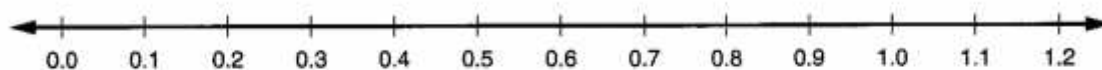
D 1.01

E 1.99

F 1.33

G 0.1

H 0.8

**2.**

I 0.67

J 0.05

K  $\frac{75}{100}$ 

L 0.49

M 0.99

N 1.15

O  $\frac{25}{100}$ 

P 0.101

Q 0.55

R 0.88

Use decimals. Write 3 numbers that are between the following:

**3.** \$5 and \$6

\$ \_\_\_\_\_

\$ \_\_\_\_\_

\$ \_\_\_\_\_

**4.** 4 centimeters and  
5 centimeters

\_\_\_\_\_ cm

\_\_\_\_\_ cm

\_\_\_\_\_ cm

**5.** 21 seconds and  
22 seconds

\_\_\_\_\_ sec

\_\_\_\_\_ sec

\_\_\_\_\_ sec

**6.** 8 dimes and 9 dimes

\$ \_\_\_\_\_

\$ \_\_\_\_\_

\$ \_\_\_\_\_

**7.** 2.15 meters and  
2.17 meters

\_\_\_\_\_ m

\_\_\_\_\_ m

\_\_\_\_\_ m

**8.** 0.8 meter and 0.9 meter

\_\_\_\_\_ m

\_\_\_\_\_ m

\_\_\_\_\_ m

**Practice**

**9.**  $x + 17 = 23$   $x =$  \_\_\_\_\_ **10.**  $5 * n = 35$   $n =$  \_\_\_\_\_ **11.**  $32 / b = 4$   $b =$  \_\_\_\_\_