

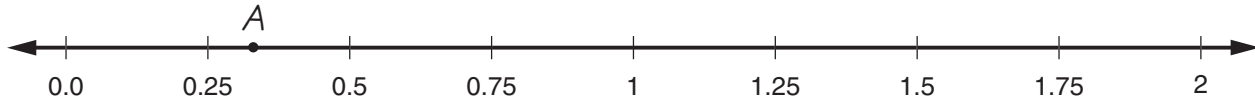
**STUDY LINK**  
**4•3**

# 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

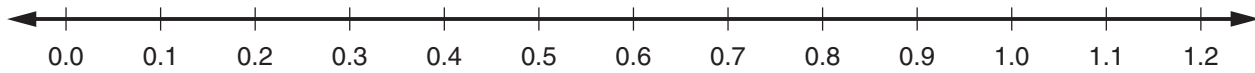
E 1.99

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.  $32 / b = 4$      $b =$  \_\_\_\_\_