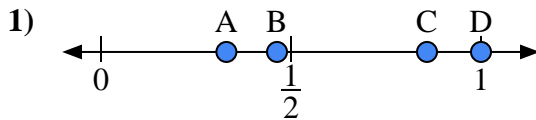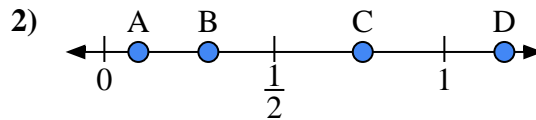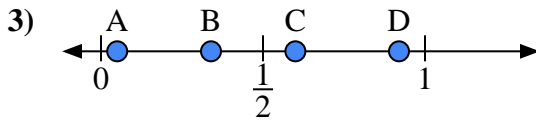# Finding Decimals on a Numberline

Name: _____

Use the number lines to answer the questions.

1)

a) Which letter best represents the location of 1.0?

b) Which letter best represents the location of 0.33?

2)

a) Which letter best represents the location of 0.10?

b) Which letter best represents the location of 0.76?

3)

a) Which letter best represents the location of 0.60?

b) Which letter best represents the location of 0.05?

4)

a) Which letter best represents the location of 0.90?

b) Which letter best represents the location of 0.45?

5)

a) Which letter best represents the location of 0.2?

b) Which letter best represents the location of 0.77?

6)

a) Which letter best represents the location of 0.40?

b) Which letter best represents the location of 0.52?

7)

a) Which letter best represents the location of 0.5?

b) Which letter best represents the location of 0.65?

8)

a) Which letter best represents the location of 0.30?

b) Which letter best represents the location of 0.41?
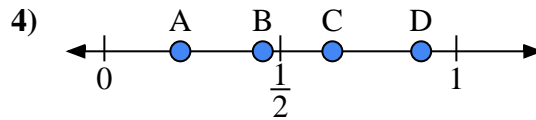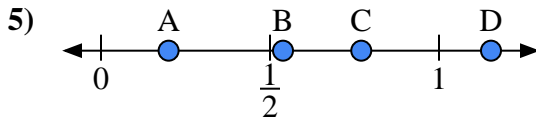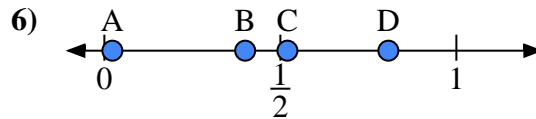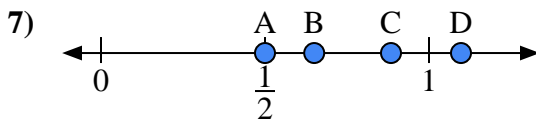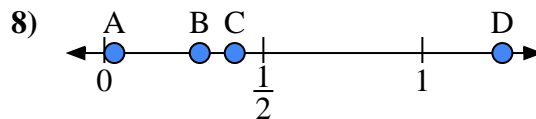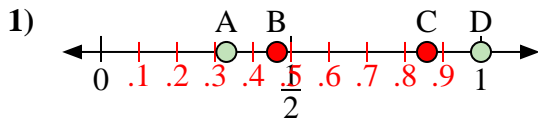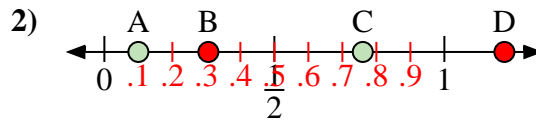
Name: **Answer Key**

Use the number lines to answer the questions.

1)

A B C D

0 .1 .2 .3 .4 $\frac{5}{2}$ .6 .7 .8 .9 1

a) Which letter best represents the location of 1.0?

b) Which letter best represents the location of 0.33?

2)

A B C D

0 .1 .2 .3 .4 $\frac{5}{2}$ .6 .7 .8 .9 1

a) Which letter best represents the location of 0.10?

b) Which letter best represents the location of 0.76?

3)

A B C D

0 .1 .2 .3 .4 $\frac{5}{2}$ .6 .7 .8 .9 1

a) Which letter best represents the location of 0.60?

b) Which letter best represents the location of 0.05?

4)

A B C D

0 .1 .2 .3 .4 $\frac{5}{2}$ .6 .7 .8 .9 1
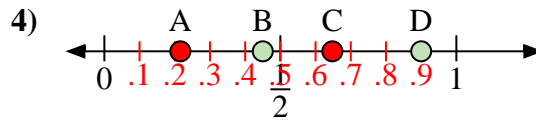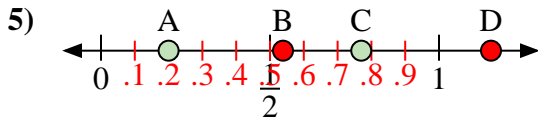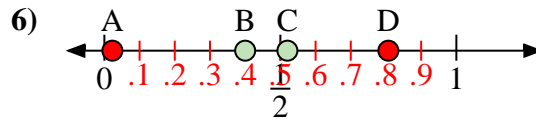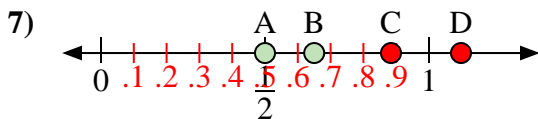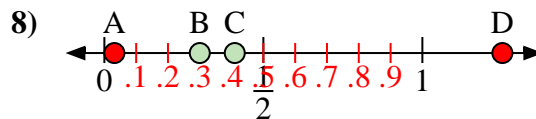
a) Which letter best represents the location of 0.90?

b) Which letter best represents the location of 0.45?

5)

A B C D

0 .1 .2 .3 .4 $\frac{5}{2}$ .6 .7 .8 .9 1

a) Which letter best represents the location of 0.2?

b) Which letter best represents the location of 0.77?

6)

A B C D

0 .1 .2 .3 .4 $\frac{5}{2}$ .6 .7 .8 .9 1

a) Which letter best represents the location of 0.40?

b) Which letter best represents the location of 0.52?

7)

A B C D

0 .1 .2 .3 .4 $\frac{5}{2}$ .6 .7 .8 .9 1

a) Which letter best represents the location of 0.5?

b) Which letter best represents the location of 0.65?

8)

A B C D

0 .1 .2 .3 .4 $\frac{5}{2}$ .6 .7 .8 .9 1

a) Which letter best represents the location of 0.30?

b) Which letter best represents the location of 0.41?

Answers

1. **D A**
2. **A C**
3. **C A**
4. **D B**
5. **A C**
6. **B C**
7. **A B**
8. **B C**

1-8 | 88 | 75 | 63 | 50 | 38 | 25 | 13 | 0