1. What number is the greatest distance from zero on a number line?
   1. -45
   2. -50
   3. 15
   4. 47

2. Refer to the number line below. Which symbol would make the following statement true?
   \[ h \quad \underline{\quad} \quad k \]
   \[ h \quad -3 \quad k \quad 0 \quad 2 \quad f \]
   1. =
   2. >
   3. ≥
   4. <

3. Refer to the number line below. Which symbol would make the following statement true?
   \[ -3 \quad \underline{\quad} \quad h \]
   \[ h \quad -3 \quad k \quad 0 \quad 2 \quad f \]
   1. >
   2. ≤
   3. =
   4. <

4. Refer to the number line below. Which symbol would make the following statement true?
   \[ 2 \quad \underline{\quad} \quad h \]
   \[ h \quad -3 \quad k \quad 0 \quad 2 \quad f \]
   1. <
   2. >
   3. =
   4. ≤
Refer to the number line below. Which symbol would make the following statement true?

$k \underline{\phantom{=}} f$

1 <  
2 >  
3 =  
4 ≥

6

$\frac{7}{12}$ is located between what two letters on the number line?

1 A and B  
2 C and D  
3 D and E  
4 E and F

7

$-\frac{15}{4}$ is located between what two letters on the number line?

1 A and B  
2 B and C  
3 D and E  
4 E and F

8

$\frac{14}{6}$ is located between what two letters on the number line?

1 A and B  
2 C and D  
3 D and E  
4 E and F
9 \[ -\frac{9}{11} \] is located between what two letters on the number line?

1. A and B
2. C and D
3. D and E
4. E and F

10 \[ -\frac{5}{2} \] is located between what two letters on the number line?

1. A and B
2. C and D
3. D and E
4. E and F