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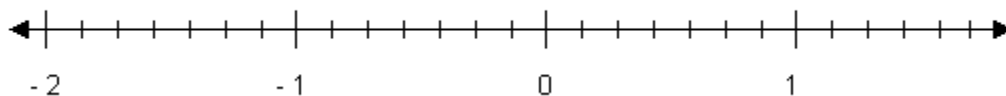
Math Lesson 7  
**Factoring (Grade 6)**

Instruction 7-4  
**Decimals, Fractions, Mixed Numbers,  
and Positive and Negative Integers on  
the Number Line**  
**Worksheet 5**

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Use the number line to compare the numbers. Write  $<$ ,  $>$ , or  $=$ .**



1. Example  $\frac{3}{2} > \frac{4}{8}$
2.  $\frac{12}{7}$  \_\_\_\_\_  $1\frac{5}{7}$
3.  $-\frac{6}{7}$  \_\_\_\_\_  $\frac{6}{7}$
4.  $\frac{11}{7}$  \_\_\_\_\_  $1\frac{6}{7}$
5.  $-1\frac{1}{7}$  \_\_\_\_\_  $-2\frac{6}{7}$
6.  $-1\frac{1}{7}$  \_\_\_\_\_  $-\frac{8}{7}$
7.  $-1\frac{3}{7}$  \_\_\_\_\_  $-\frac{10}{7}$
8.  $2\frac{1}{7}$  \_\_\_\_\_  $\frac{13}{7}$
9.  $-1\frac{1}{7}$  \_\_\_\_\_  $-\frac{1}{7}$
10.  $-\frac{12}{7}$  \_\_\_\_\_  $1\frac{5}{7}$



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## Answer Key

**Use the number line to compare the numbers. Write  $<$ ,  $>$ , or  $=$ .**

1. Example  $\frac{3}{2} > \frac{4}{8}$

2.  $\frac{12}{7} = 1\frac{5}{7}$

3.  $-\frac{6}{7} < \frac{6}{7}$

4.  $\frac{11}{7} < 1\frac{6}{7}$

5.  $-1\frac{1}{7} < -2\frac{6}{7}$

6.  $-1\frac{1}{7} = -\frac{8}{7}$

7.  $-1\frac{3}{7} = -\frac{10}{7}$

8.  $2\frac{1}{7} > \frac{13}{7}$

9.  $-1\frac{1}{7} < -\frac{1}{7}$

10.  $-\frac{12}{7} < 1\frac{5}{7}$