



Math Lesson 3  
**Fractions, Decimals (Grades 4-6)**

Instruction 3-2  
**Compare and Order Positive and  
Negative Fractions, Decimals, Mixed  
Numbers**  
**Worksheet 1**

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

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

**Order the decimals from least to greatest.**

1. Example 0.004; 0.40; 0.04 **0.004; 0.04; 0.40**
2. 17.639; 3.828; 45.947  
\_\_\_\_\_
3. 890.409; 890.904; 809.904  
\_\_\_\_\_
4. 21.997; 29.979; 219.997; 21.797  
\_\_\_\_\_
5. 8.26; 8.02; 8.6  
\_\_\_\_\_
6. 58.50; 5.085; 5.85; 5.805  
\_\_\_\_\_
7. 0.186; 0.1; 0.86; 0.168  
\_\_\_\_\_
8. 5.309; 5.003; 0.53; 0.9  
\_\_\_\_\_
9. 2.0287; 0.287; 1.8954; 1.0287  
\_\_\_\_\_
10. 6.75; 6.1; 6.90; 5.9  
\_\_\_\_\_
11. 10.05; 10.50; 10.2; 12.3  
\_\_\_\_\_
12. 5.52; 4.95; 5.48; 5.85  
\_\_\_\_\_
13. 4.25; 4.52; 4.75; 4.075  
\_\_\_\_\_
14. 0.19; 0.119; 0.019; 1.019  
\_\_\_\_\_
15. 2.25; 2.025; 2.225; 2.15  
\_\_\_\_\_
16. 16.785; 16.875; 16.705; 16.075  
\_\_\_\_\_



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### Answer Key

- |     |                                    |  |
|-----|------------------------------------|--|
| 1.  | 0.004; 0.40; 0.04                  | <b>0.004; 0.04; 0.40</b>                   |
| 2.  | 17.639; 3.828; 45.947              | <b>3.828; 17.639; 45.947</b>               |
| 3.  | 890.409; 890.904; 809.904          | <b>809.904; 890.409; 890.904</b>           |
| 4.  | 21.997; 29.979; 219.997;<br>21.797 | <b>21.797; 21.997; 29.979;<br/>219.997</b> |
| 5.  | 8.26; 8.02; 8.6                    | <b>8.02; 8.26; 8.6</b>                     |
| 6.  | 58.50; 5.085; 5.85; 5.805          | <b>5.085; 5.805; 5.85; 58.5</b>            |
| 7.  | 0.186; 0.1; 0.86; 0.168            | <b>0.1; 0.168; 0.186; 0.86</b>             |
| 8.  | 5.309; 5.003; 0.53; 0.9            | <b>0.53; 0.9; 5.003; 5.309</b>             |
| 9.  | 2.0287; 0.287; 1.8954; 1.0287      | <b>0.287; 1.0287; 1.8954; 2.0287</b>       |
| 10. | 6.75; 6.1; 6.90; 5.9               | <b>5.9; 6.1; 6.75; 6.90</b>                |
| 11. | 10.05; 10.50; 10.2; 12.3           | <b>10.05; 10.2; 10.50; 12.3</b>            |
| 12. | 5.52; 4.95; 5.48; 5.85             | <b>4.95; 5.48; 5.52; 5.85</b>              |
| 13. | 4.25; 4.52; 4.75; 4.075            | <b>4.075; 4.25; 4.52; 4.75</b>             |
| 14. | 0.19; 0.119; 0.019; 1.019          | <b>0.019; 0.119; 0.19; 1.019</b>           |
| 15. | 2.25; 2.025; 2.225; 2.15           | <b>2.025; 2.15; 2.225; 2.25</b>            |
| 16. | 16.785; 16.875; 16.705;<br>16.075  | <b>16.075; 16.705; 16.785;<br/>16.875</b>  |