

## Ordering Integers and Decimals

Write these decimals in order from smallest to largest:

- (a) 0.66, 0.606, 0.666, 0.6, 0.06
- (b) 1.281, 1.28, 1.82, 1.18, 1.208
- (c) 5.32, 5.02, 5.003, 5.3, 5.203
- (d) 0.77, 0.7, 0.077, 0.707, 0.71

- (a) 0.06, 0.6, 0.606, 0.66, 0.666
- (b) 1.18, 1.208, 1.28, 1.281, 1.82
- (c) 5.003, 5.02, 5.203, 5.3, 5.32
- (d) 0.077, 0.7, 0.707, 0.71, 0.77

Write these numbers in ascending order:

- (a) 4, -2, 0, 7, -5
- (b) -4, 12, 3, -1, -11
- (c) -2.5, 6, 0, -4, 1.5
- (d) 3.2, -4.1, -0.3, 7.6, 0.8

- (a) -5, -2, 0, 4, 7
- (b) -11, -4, -1, 3, 12
- (c) -4, -2.5, 0, 1.5, 6
- (d) -4.1, -0.3, 0.8, 3.2, 7.6

Write these numbers in descending order:

- (a) 3.9, 9.39, 3.99, 3.393, 3.39
- (b) 6, -5, -2, 7, -10
- (c) 4.5, -1.5, 1, -1, -4
- (d) 6.3, -6.6, 3.6, -3.6, -3.3

- (a) 9.39, 3.99, 3.9, 3.393, 3.39
- (b) 7, 6, -2, -5, -10
- (c) 4.5, 1, -1, -1.5, -4
- (d) 6.3, 3.6, -3.3, -3.6, -6.6

These are the top five women's javelin throws in the 2016 Olympics. Order the athletes from 1<sup>st</sup> to 5<sup>th</sup> place.

|                      |         |
|----------------------|---------|
| Linda Stahl          | 63.95 m |
| Barbora Spatakova    | 64.65 m |
| Sarah Kolak          | 64.3 m  |
| Maria Andrejczyk     | 67.11 m |
| Tatsiana Khaladovich | 63.78 m |

- 1st Maria
- 2nd Barbora
- 3rd Sarah
- 4th Linda
- 5th Tatsiana

These are the top five men's 100 m times in the 2016 Olympics. Order the athletes from 1<sup>st</sup> to 5<sup>th</sup> place.

|                 |              |
|-----------------|--------------|
| Andre de Grasse | 9.91 seconds |
| Usain Bolt      | 9.81 seconds |
| Yohan Blake     | 9.93 seconds |
| Akani Simbine   | 9.94 seconds |
| Justin Gatlin   | 9.89 seconds |

- 1st Usain
- 2nd Justin
- 3rd Andre
- 4th Yohan
- 5th Akani