

**GRADE 4**

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

**ORDERING**

**Ascending order:** Count from smallest to biggest **Example: 1 2 3 4 5 6 7**

**Descending order:** Count from biggest to smallest **Example: 7 6 5 4 3 2 1**

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**Remember:** Ascending order: **count forward**  
Descending order: **count backward**  
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**Activity 1**

Arrange the following in ascending order

**Example:** 345, 543, 435, 354, 453

**Answer:** **345, 354, 435, 453, 543**

a. 123,231, 332, 221, 331 \_\_\_\_\_

b. 876, 786, 667, 765, 899, \_\_\_\_\_

c. 909, 989, 919, 999, 939, \_\_\_\_\_

d. 666, 606, 656,156, 626, \_\_\_\_\_

e. 411, 111, 311, 121, 101 \_\_\_\_\_

Arrange the following in descending order

**Example:** 345, 543, 435, 354, 453

**Answer:** **543, 453, 435, 354, 345**

Instructions: Use the numbers provided above

a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

d. \_\_\_\_\_

e. \_\_\_\_\_

**MEMORANDUM**  
**GRADE 4**

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

**ORDERING**

**Ascending order:** Count from smallest to biggest **Example: 1 2 3 4 5 6 7**

**Descending order:** Count from biggest to smallest **Example: 7 6 5 4 3 2 1**

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**Remember:** Ascending order: **count forward**  
Descending order: **count backward**  
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**Activity 1**

Arrange the following in **ascending order**

**Example:** 345, 543, 435, 354, 453

**Answer:** **345, 354, 435, 453, 543**

- a. 123,231, 332, 221, 331                      **123, 221, 231, 331, 332 ✓**
- b. 876, 786, 667, 765, 899,                      **667, 765, 786, 876, 899 ✓**
- c. 909, 989, 919, 999, 939,                      **909, 919, 939, 989, 999 ✓**
- d. 666, 606, 656,156, 626,                      **156, 606, 626, 656,666 ✓**
- e. 411, 111, 311, 121, 101                      **101, 111, 121, 311, 411 ✓**

Arrange the following in **descending order**

**Example:** 345, 543, 435, 354, 453

**Answer:** **543, 453, 435, 354, 345**

Instructions: Use the numbers provided above

- a. **332, 331,231, 221, 123 ✓**
- b. **899, 876, 786, 765, 667 ✓**
- c. **999, 989, 939, 919, 909 ✓**
- d. **666, 656, 626, 606, 156 ✓**
- e. **411, 311, 121, 111, 101 ✓**