

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

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

Mathematics

Integers(Comparing and Ordering)

1. Compare each pair of integers using:  $>$  or  $<$ .

(a)  $-24$  \_\_\_\_\_  $-18$

(b)  $0$  \_\_\_\_\_  $-6$

(c)  $38$  \_\_\_\_\_  $74$

(d)  $62$  \_\_\_\_\_  $-62$

(e)  $-51$  \_\_\_\_\_  $-32$

(f)  $79$  \_\_\_\_\_  $69$

2. Arrange the following integers in ascending order.

(a)  $-12, 26, 15, -16, 31, -9$  \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.

(b)  $56, 38, 47, -29, -72, 18$  \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.

(c)  $1, -8, 0, -4, -31, -17$  \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.

3. Arrange the following integers in descending order.

(a)  $98, -67, 32, -39, 0, 112$  \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.

(b)  $-45, -61, 8, 52, 0, 26$  \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.

(c)  $508, 678, -532, 429, 513, -679$  \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.