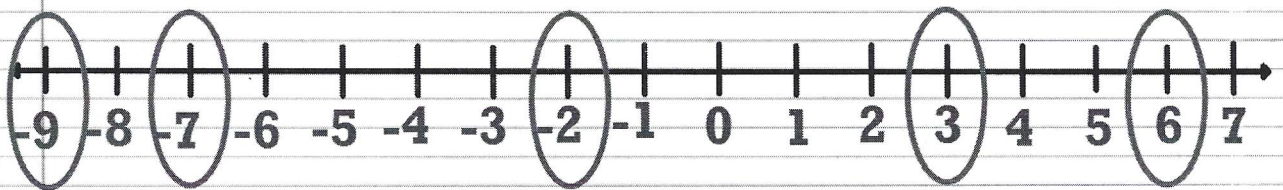


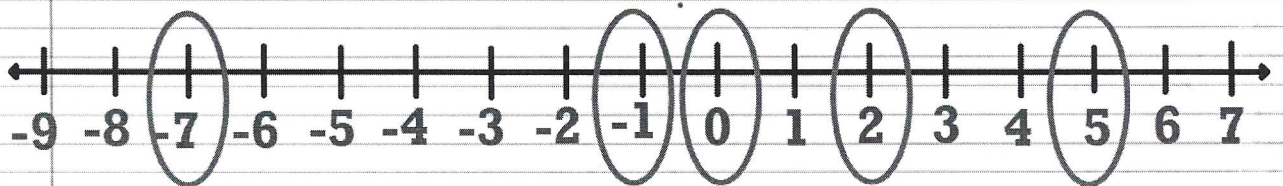
Complete numbers 2 and 3 on your notes page.

2) Order 3, -9, 6, -2, -7 from least to greatest.



Least to Greatest -9, -7, -2, 3, 6

3) Order 0, 5, -7, -1, 2 from least to greatest.



Least to Greatest -7, -1, 0, 2, 5

Complete number 5 in your composition book.

Reasoning with Integers

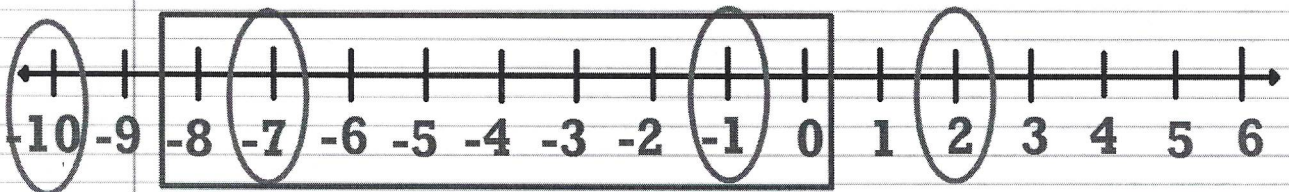
5) A number is greater than -8 and less than 0. What is the greatest possible integer value of this number?

a. -10

c. -1

b. -7

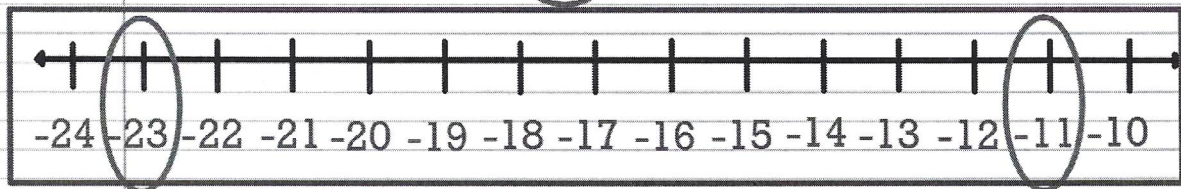
d. 2



Complete number 4 on your notes page.

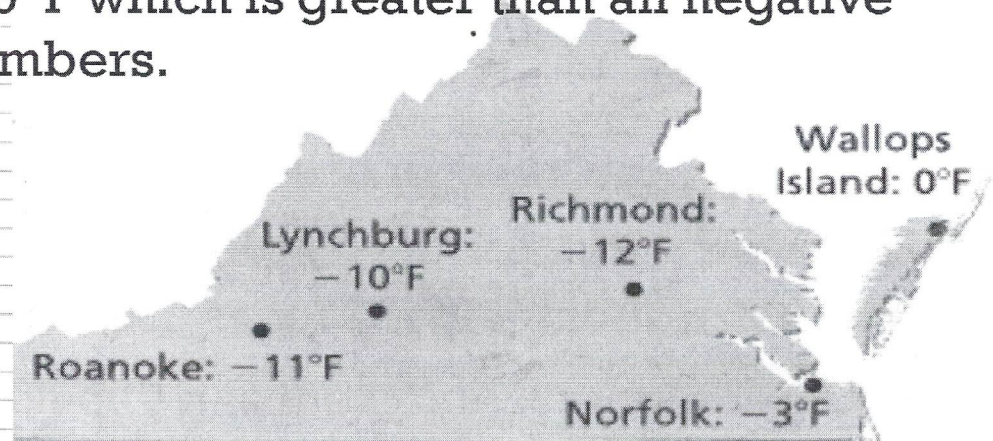
- 4) What is the greatest integer that is greater than -24 and less than -10?

~~9~~ ~~-9~~ (-11) -23

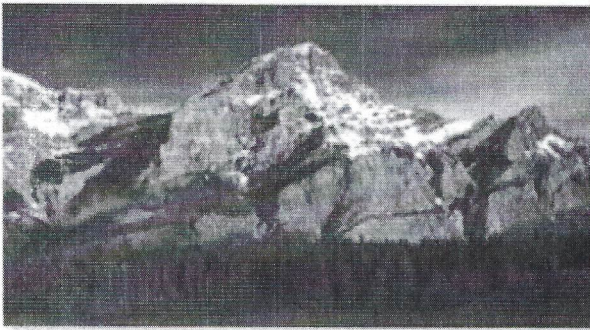


Complete number 6 in your composition book.

- 6) The diagram shows the coldest recorded temperatures for several cities in Virginia.
- a) Which city has the coldest recorded temperature?
Richmond
- b) Has a negative Fahrenheit temperature ever been recorded on Wallops Island? Explain.
No, the coldest temperature on Wallops Island is 0°F which is greater than all negative numbers.



Complete numbers 5 - 7 on your notes page.



Elevation The table shows the highest and lowest elevations for five states.

State	Highest Elevation (feet)	Lowest Elevation (feet)
Arkansas	2,753	55
California	14,454	-282
Florida	345	0
Louisiana	535	-8
Tennessee	6,643	178

5) **Order the states by their highest elevations, from least to greatest.**

Florida, Louisiana, Arkansas, Tennessee, California

6) **Order the states by their lowest elevations, from least to greatest.**

California, Louisiana, Florida, Arkansas, Tennessee

7) **What does the lowest elevation for Florida represent?**

An elevation of 0 feet represents sea level.