

Number Systems and the Real Number Line - Key

In problems 1 -4, write each set

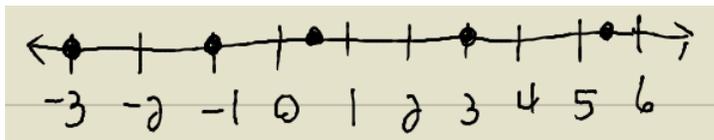
1. $A = \{0, 1, 2, 3, 4, 5, 6\}$

2. $A = \{1, 2, \dots, 19\}$

3. $A = \{-3, -2, -1, 0, 1, 2, 3, 4\}$

4. $A = \{1, 3, 5, 7, 9\}$

In problem 5, plot the points in each set on a real number line



In problems 6-9, determine whether the statement is true or false

6. true	7. false
8. true	9. false

In problems 10-12, evaluate

10. 6	11. 9
12. -2	