

1. Find:
 - a. $|32|$
 - b. $|-35|$
 - c. $|-55|$
 - d. $|3|$
2. Place the appropriate inequality symbol between the following pairs of integers:
 - a. 25 -25
 - b. -30 -30
 - c. -17 -15
 - d. -99 -100
 - e. -5 0
 - f. 0 -1
3. Draw a number line and mark and label points for these numbers: 15, -3, 0, 5, -9, 7, 11
4. Draw a number line and mark and label points for these numbers: -9, 1, 0, -3, 9, -1, -8
5. If the temperature reading on a thermometer is 5°C , what will the new reading be if the temperature:
 - a. Falls 15°
 - b. Rises 3°
 - c. Falls 12°
6. If the temperature reading on a thermometer is -10°C , what will the new reading be if the temperature:
 - a. Falls 3°
 - b. Rises 5°
 - c. Rises 9°