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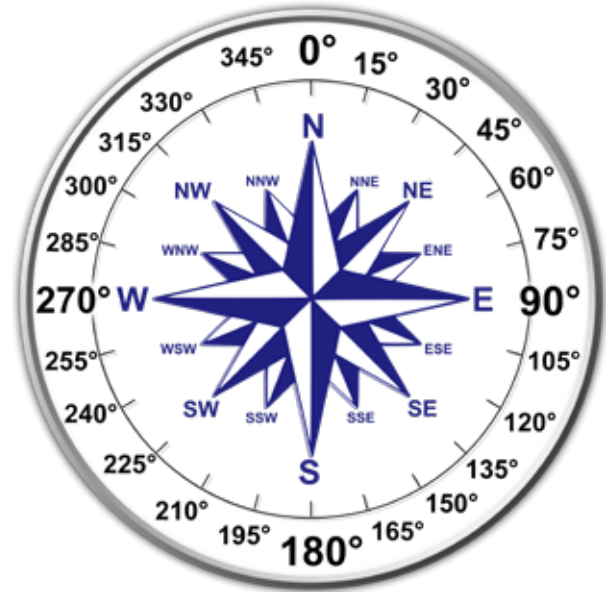
Compass and Comparisons Worksheet 2

Compass directions

Using the compass provided, find the direction or degrees for each.

- North = _____° or _____°
- East = _____°
- South = _____°
- West = _____°

- Northeast = _____°
- Southeast = _____°
- Southwest = _____°
- Northwest = _____°



In order to create a range of values to refer to as each direction, add and subtract 10° from each starting direction. (Be sure you do not end up with a negative number or number greater than 360°.) These values will help in creating your Micro:bit compass program.

- “East” subtract 10° from East = _____° AND add 10° to East = _____°
- “South” subtract 10° from South = _____° AND add 10° to South = _____°
- “West” subtract 10° from West = _____° AND add 10° to West = _____°
- “North” subtract 10° from North = _____° AND add 10° to North = _____°