Worksheet: Using Math to Find Resultants   Name_____

1. Find the resultant of 55.4 units, W and 69.2 units S.

2. What is the resultant of 1,230 m/s, S and 1,450 m/s, N?

3. If you walk 6.00 m, N and 5.00 m E, what is your final location from your start (in other words, what is your resultant)?

4. Combine 27 mi/h, E and 73 mi/h, N.