

Name _____ Period _____

Physics 2D Motion Quiz 1

Resolve the following vectors into components:

1. 24.7 m 38.4° W of N

2. 29.26 m/s 32.6° W of S

3. 732 miles 72.2° S of E

4. 93.29 km 23.7° N of E

5. 3.26 m/s^2 62.3° N of W