**Activity Magnitude of a vector**

1. Calculate the magnitude of the following vectors. Correct all non-exact answers to 3 significant figures.



6. De Vector = and has a magnitude of 11 units. Calculate the value of

**Answer Key**

1)

a) 5 units

b) 7.07 units

c) 5 units

d) 5.39 units

e) 15.6 units

2) 9.22 units