

# Vector Addition 2

1.  $F_1 = 75 \text{ N at } 15^\circ$   
 $F_2 = 60. \text{ N at } 185^\circ$
2.  $F_1 = 50. \text{ N at } 170.^\circ$   
 $F_2 = 60. \text{ N at } 40.^\circ$
3.  $F_1 = 40. \text{ N at } 95^\circ$   
 $F_2 = 60. \text{ N at } 150.^\circ$
4.  $F_1 = 65 \text{ N at } 100.^\circ$   
 $F_2 = 55 \text{ N at } 340.^\circ$