

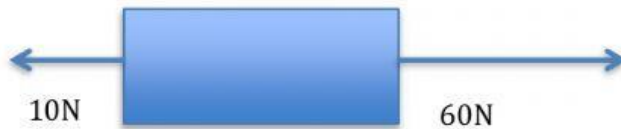
Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Balanced and Unbalanced Forces

For each of the questions below identify whether the forces are balanced or unbalanced. Write the resultant force and its direction. The first two questions have been completed as examples.

1.



Unbalanced  
50N right

2.



Balanced  
0N stationary

3.



\_\_\_\_\_  
\_\_\_\_\_

4.



\_\_\_\_\_  
\_\_\_\_\_

5.



\_\_\_\_\_  
\_\_\_\_\_

6.



\_\_\_\_\_  
\_\_\_\_\_

7.



\_\_\_\_\_  
\_\_\_\_\_

8.



\_\_\_\_\_  
\_\_\_\_\_

9.



\_\_\_\_\_  
\_\_\_\_\_

10.



\_\_\_\_\_  
\_\_\_\_\_

11.



12.

