Name:_____ **Date:**_____

Seesaw Equations #4

For each seesaw picture, write the equation, then solve. If the equation is given, draw the seesaw picture. Remember that □ is the opposite of ■. Remember to show your check.

1. $4(-x)+5=2(-x)+11$ $x=$ Check:

2. $2x+4+3(-x)=2(-x)+5$ $x=$ Check:

3. $4x+2=3(-x)+16$ $x=$ Check:

4. $2(-x)+4+x=3(-x)+16$ $x=$ Check:

5. $3x+5+(-x)=2(-x)+13$ $x=$ Check:

6. ■ □ 2 | □ □ ■ 6 $x=$ Check:
   Equation:_____

7. □ 5 □ | □ □ □ 7 $x=$ Check:
   Equation:_____

8. ■ ■ 6 □ | □ 18 $x=$ Check:
   Equation:_____

9. ■ 4 | □ □ 13 $x=$ Check:
   Equation:_____

10. ■ ■ 3 | □ □ 19 $x=$ Check:
    Equation:_____