Name:_____ **Date:**_____

Seesaw Equations #3

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. $4x+2(-x)+4=x+10$ $x=$ Check:

_____|_____

2. $x+3x+(-x)=20$ $x=$ Check:

_____|_____

3. $8+2x+3+(-x)=2x+1$ $x=$ Check:

_____|_____

4. $x+2x+(-x)+7=4x+(-x)+2$ $x=$ Check:

_____|_____

5. $3(-x)+x=-x+9$ $x=$ Check:

_____|_____

6. □ □ □ 2 | □ □ □ □ 8 $x=$ Check:

Equation:_____

7. ■ ■ 3 □ | □ 15 $x=$ Check:

Equation:_____

8. ■ 4 ■ | ■ 8 $x=$ Check:

Equation:_____

9. ■ 2 ■ ■ | □ 18 $x=$ Check:

Equation:_____

10. ■ ■ 4 □ | ■ ■ ■ □ 2 $x=$ Check:

Equation:_____