**![C:\Users\User\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\PMBRZX5W\MC900383938[1].wmf]()Solving with Seesaws – Post-Assessment Answer Key**

1. Which term is a constant term in this equation? Circle it in the equation.

4b + 9 = b

A: 9 = constant term

1. Which term is a variable term in this equation? Circle it in the equation.

6 + 9c = 87

 A: 9c = variable term

1. ![C:\Users\User\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\UFX94W0P\MC900012932[1].wmf]()Circle the equation below that allows you to solve for the variable in two steps. Then solve for the variable.
2. 9a + 4 = 9a – 4 (b) 4b + 2 = 4b + 4

 (c) 6n + 6 = d - 9 (d) 3t +5 = 2t - 9

A: (d) 3t + 5 = 2t – 9 -> t = -14

1. Solve the equation below for n:

3n + 1 = n + 21

A: n = 10

1. What did you like or dislike about the lesson?

A: answers will vary

1. What did you like or dislike about the robotic device?

 A: answers will vary

1. How did you like this lesson?
2. Strongly disliked (b) Disliked

 (c) Liked (d) Strongly liked

A: answers will vary

8. Do you think using robotics to collect data (Circle One):

1. Made the lesson easier

 (b) Made the lesson harder

 (c) Made no difference in the lesson

 A: answers will vary