1. Which term is a constant term? (Circle one)

(a) 4b  (b) n  (c) 47u  (d) 567  (e) 23r

A: (d) 567

2. Which term is a variable term? (Circle one)

(a) 48  (b) 23,465  (c) 47y  (d) 1,250  (e) 23

A: (c) 47y

3. Circle the equation below that allows you to solve for the variable in two steps.

(a) 4a + 2 = 4a - 2  (b) 3b + 2 = b + 4  (c) 6n + 5 = d - 3  (d) 3t +5 = 3t - 9

A: (b) 3b + 2 = b + 4

4. Solve the equation below for a:

3a + 2 = a - 6

A: a = -4
5. What gets you excited about math?
   
   A: answers will vary

6. If you could make a lesson like this, what would you want to use (Circle one)?

   (a) Lecturing/speaking to a class   (b) Reading a textbook   (c) Watch a movie
   (d) Hands-on Activity   (e) Research on the Internet

   A: answers will vary

7. Do you think robotics can be helpful when used to collect data for math activities or experiments?

   (a) Yes   (b) No   (c) Not sure

   A: answers will vary