1. What is the correct value of X to make the following if statement true:

Y = 13

X = \_\_

if x == 20

1. X = 7 +12
2. X = 7+Y
3. X = Y + 7 + Y
4. X = Y
5. I Don’t Know
6. Choose the correct value X to make the following if statement true:

Y = 5+6

X = \_\_\_

If x == 25

1. X = 7+Y+Y
2. X = 7+7+Y
3. X = 7+7 +7
4. X = 24+Y
5. I Don’t Know
6. Choose the correct value of X to make the following if statement true:

Y = 5

X = \_\_

If Y>X

1. X = Y+ 2
2. X = 7 – Y
3. X = Y + Y
4. X = 6
5. I Don’t Know
6. Select the correct value of Y to make the following if statement true:

X = “Moon”

Y = \_\_\_

If y == “MoonMoonMoon”

1. Y = 3
2. Y = 3\* Moon
3. Y = X \* 3
4. Y = X + 3
5. I Don’t Know
6. Which of the following option is a String value?
7. 1.6
8. "pear"
9. 19
10. True
11. I don't know
12. Can you add a String value and a float value together?

example: "peach" + 3.5

A) yes

B) no

C) I don't know

1. Which of the following is a float value?

A) 1.6

B) "pear"

C) 19

D) True

E) I don't know

1. Can you compare more than two variables using an if-statement?
2. Yes
3. No
4. I Don’t Know
5. Can you multiply a String value and a float value together?

Example: "peach" \* 3.5

1. Yes
2. No
3. I Don’t Know
4. Can you add an Integer value and a float value together?

Example: 3 + 3.5

1. Yes
2. No
3. I Don’t Know