Variables Worksheet

These programs are due at the beginning of next class. Have each of these programs in the **same** scratch file. You can do this by moving the when clicked starter block from program to program. They must be in our class's folder in the homework drop box.

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| 1 | Write a program that finds the largest of 2 numbers given by the user. | 10 Points |
| 2 | Write a program that finds the largest of 3 numbers given by the user. | 25 Points |
| 3 | Write a program that takes a temperature in fahrenheit, converts it to celsius, and then says “hot” if the temperature in celsius > 100, “cold” if the temperature is < 0, or nothing if the temperature is in between. | 25 Points |
| 4 | Write a program that counts down from 10 then says “Blastoff!” | 15 Points |
|  | Using 7 or less blocks | 10 Points |
| 5 | Write a program that asks the user for a number then counts from 1 up to that number. | 25 Points |