|  |  |
| --- | --- |
| NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_ | **Computer Programming** |
| Loops | **DATE: Thursday, November 09, 2017** |

Fill in the missing information

If we want to repeat 365 times

|  |  |
| --- | --- |
| Start at \_\_\_\_\_\_ | i = \_\_\_\_\_\_ |
| Keep repeating if value is less than \_\_\_\_\_\_ or less than or equal to \_\_\_\_\_\_  or greater than \_\_\_\_\_\_  or greater than or equal to \_\_\_\_\_\_ | i < \_\_\_\_\_\_  *Cross out the ones that don’t apply*  i <= \_\_\_\_\_\_  i > \_\_\_\_\_\_  i >= \_\_\_\_\_\_ |
| Each time, should the value go up or down | i ++  *Cross out the ones that don’t apply*  i --  i = i + \_\_\_\_\_\_  i = i - \_\_\_\_\_\_ |
| Put it all together  for (int i = \_\_\_\_\_; i \_\_\_\_\_\_\_\_\_\_\_\_ ; i \_\_\_\_\_\_\_\_ ) | |

If we to start at 1000 and go down 10 each time until you hit 900

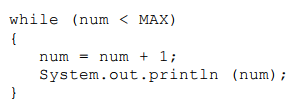
|  |  |
| --- | --- |
| Start at \_\_\_\_\_\_ | i = \_\_\_\_\_\_ |
| Keep repeating if value is less than \_\_\_\_\_\_ or less than or equal to \_\_\_\_\_\_  or greater than \_\_\_\_\_\_  or greater than or equal to \_\_\_\_\_\_ | i < \_\_\_\_\_\_  *Cross out the ones that don’t apply*  i <= \_\_\_\_\_\_  i > \_\_\_\_\_\_  i >= \_\_\_\_\_\_ |
| Each time, should the value go up or down | i ++  *Cross out the ones that don’t apply*  i --  i = i + \_\_\_\_\_\_  i = i - \_\_\_\_\_\_ |
| Put it all together  for (int i = \_\_\_\_\_; i \_\_\_\_\_\_\_\_\_\_\_\_ ; i \_\_\_\_\_\_\_\_ ) | |

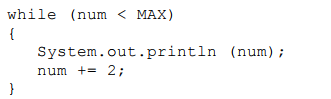
If we want to start at ***min*** and go to ***50*** more than ***min***, and going by ***interval*** each

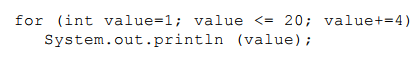
|  |  |
| --- | --- |
| Start at \_\_\_\_\_\_ | i = \_\_\_\_\_\_ |
| Keep repeating if value is less than \_\_\_\_\_\_ or less than or equal to \_\_\_\_\_\_  or greater than \_\_\_\_\_\_  or greater than or equal to \_\_\_\_\_\_ | i < \_\_\_\_\_\_  *Cross out the ones that don’t apply*  i <= \_\_\_\_\_\_  i > \_\_\_\_\_\_  i >= \_\_\_\_\_\_ |
| Each time, should the value go up or down | i ++  *Cross out the ones that don’t apply*  i --  i = i + \_\_\_\_\_\_  i = i - \_\_\_\_\_\_ |
| Put it all together  for (int i = \_\_\_\_\_; i \_\_\_\_\_\_\_\_\_\_\_\_ ; i \_\_\_\_\_\_\_\_ ) | |

What would get printed out from the following?









Advanced

