JJ Menya

Chapter 5 Quiz

5.11,

Any fractional part of an integer is simply truncated. No rounding occurs. You can avoid this by converting the int to like a double

5.15,

a) if (age >= 65) //removed ;

{

Console.WriteLine("Age greater than or equal to 65");

}

b) int x = 1; //replaced , with ;

int total= 0; //initialized int total with 0 value

while (x <= 10)

{

total += x;

++x;

}

c) int x = 0; //initialized x

int total = 0; //initialized total

while (x <= 100) //added brackets for while loop

{

total += x;

++x;

}

d) int y = 0; //initialize int y

while(y > 0 )

{

Console.WriteLine(y);

++y; //added ;

}

5.25

\*\*\*\*

++++++++

\*\*\*\*

++++++++

\*\*\*\*

++++++++

\*\*\*\*

++++++++

\*\*\*\*

++++++++

5.27

if (x > 5)

{

if (y > 5)

{

Console.WriteLine("x and y are > 5");

}

}

else

Console.WriteLine("x <= 5");on pages 184 - 188