

Question 10:

'Your program allows the user to input an integer.

Print out: "n is a perfect number" or "n is not a perfect number". Where a perfect number is a number that is equal to the sum of its divisor.

Below is an example:

n = 6	n = 10
<pre>6 OUTPUT: 6 is a perfect number Press any key to continue . . .</pre>	<pre>10 OUTPUT: 10 is not a perfect number Press any key to continue . . .</pre>