**NASA Eligibility**

Write a console program which asks the user for their height in meters and prints whether or not they are the correct height to be a NASA astronaut.

If their height is greater than 1.6 meters **and** less than 1.9 meters, print

"Correct height to be an astronaut".

If their height is less than or equal to 1.6 meters, print

"Below minimum astronaut height".

If their height is greater than or equal to 1.9 meters, print

"Above maximum astronaut height".

Here are a few examples. User input is ***bolded and italicized*** for clarity.

Enter your height in meters: ***1.75***

Correct height to be an astronaut

Enter your height in meters: ***2.0***

Above maximum astronaut height

Enter your height in meters: ***1.6***

Below minimum astronaut height

Enter your height in meters: ***1.0***

Below minimum astronaut height

You may assume that the user enters a valid input (a non-negative number). Each time the program is run, the user is asked for their height only once.

*Aside: If you are not the right height to be an astronaut, that is fine! Space is dangerous anyways. Chris is not the right height, but found a happy alternative job here on earth* 🌱*.*