

# Overloaded Method Challenge Instructions

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Create two methods with the same name: `convertToCentimeters`

- The first method has one parameter of type `int`, which represents the entire height in inches. You'll convert inches to centimeters, in this method, and pass back the number of centimeters, as a `double`.
- The second method has two parameters of type `int`, one to represent height in feet, and one to represent the remaining height in inches. So if a person is 5 foot, 8 inches, the values 5 for feet and 8 for inches would be passed to this method. This method will convert feet and inches to just inches, then call the first method, to get the number of centimeters, also returning the value as a `double`.

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- Both methods should return a real number or decimal value for total height in centimeters.
- Call both methods, and print out the results.

The conversion formula from inches to centimeters is 1 inch = 2.54 cm.

Also, remember one foot = 12 inches.

You can use the link below to test your results:

<https://www.metric-conversions.org/length/feet-to-centimeters.htm>