

(c)

- line 6 edited to input whiteness
- the condition (on line 7) should be changed to $\text{whiteness} \geq 9$ and $\text{whiteness} \leq 10$

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Note that the condition $\text{whiteness} = 9$ or $\text{whiteness} = 10$ is not appropriate in this case as whiteness is a real value.