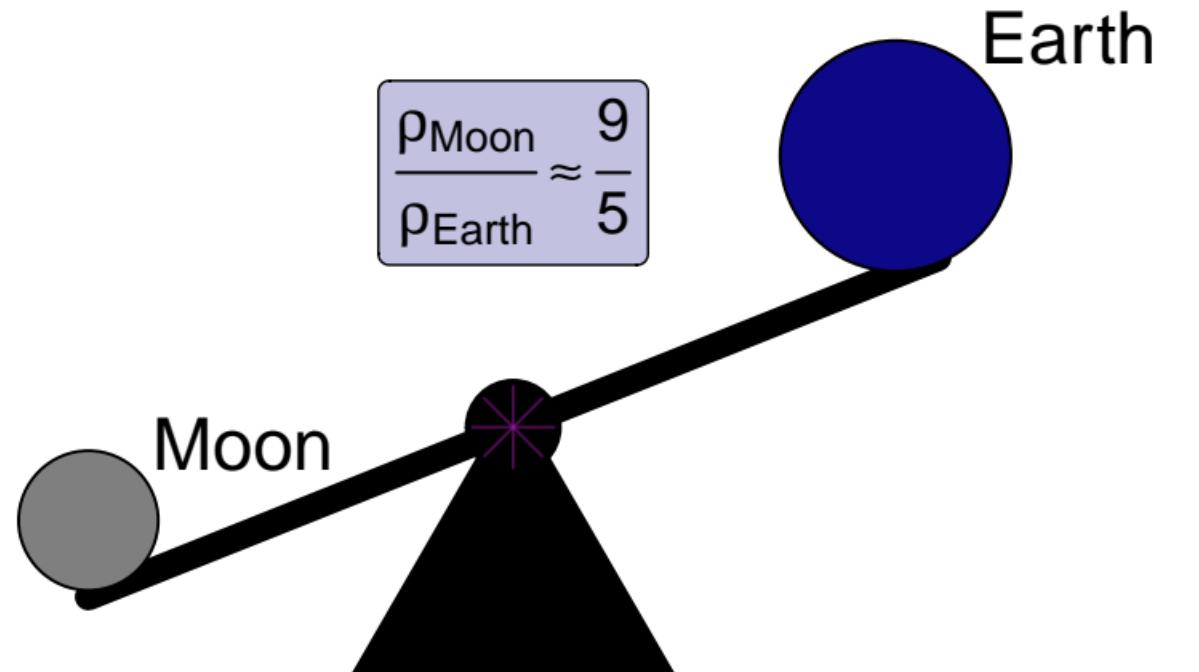


(A)

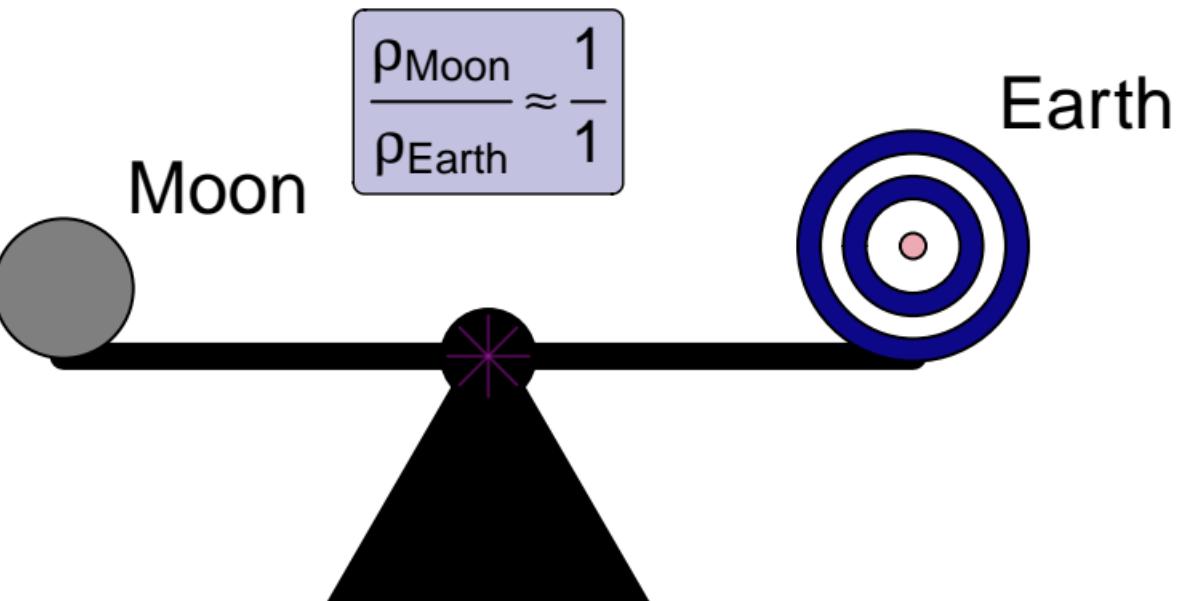
Observed

The Moon has a higher density than the Earth

**(B)**

Model

The Moon and a hollow Earth have the same density



The celestial bodies are not drawn to scale

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