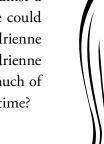
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Physical Science and Nature of Science Assessment Probes

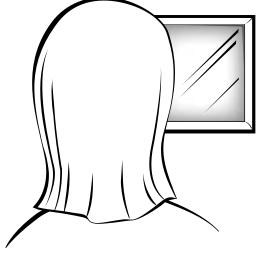


## **Mirror on the Wall**

Adrienne placed a small, flat mirror flat against a wall. Standing close to the mirror, Adrienne could see her face from her eyebrows to her chin. Adrienne backed up five steps away from the mirror. Adrienne is now farther away from the mirror. How much of her face will Adrienne see in the mirror this time?



- A She will see more of her face.
- **B** She will see less of her face.
- **C** She will see the same amount of her face.




Explain your thinking. Describe your reasoning or any experiences you have had with