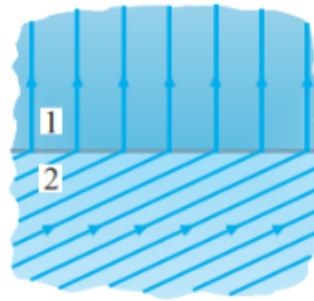


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*Refraction of steady current lines.* Fig. Q3.3 shows steady current density lines near a boundary between two conducting media. Which of the two media is better conductor?



**Figure Q3.3** Refraction of steady current density lines at an interface between two conducting media; for Question 3.8.

- (A) Medium 1.
- (B) Medium 2.
- (C) Need more information.

*Solution:* (B)

*Answer:* (B)