

- 34** Two lamps are connected in series to a 250V power supply. One lamp is rated 240V, 60W and the other is rated 10V, 2.5W.

Which statement most accurately describes what happens?

- A** Both lamps light at less than their normal brightness.
- B** Both lamps light normally.
- C** Only the 60 W lamp lights.
- D** The 10V lamp blows.

Space for working