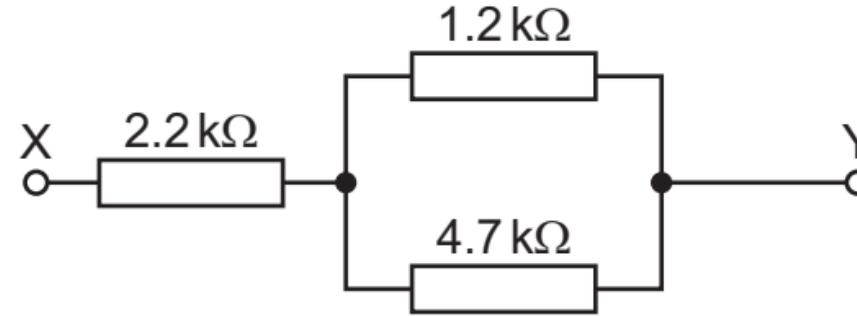


**33** The diagram shows a network consisting of three resistors.



What is the combined resistance of the network between terminal X and terminal Y?

- A**  $0.67\text{ k}\Omega$
- B**  $1.6\text{ k}\Omega$
- C**  $3.2\text{ k}\Omega$
- D**  $8.1\text{ k}\Omega$