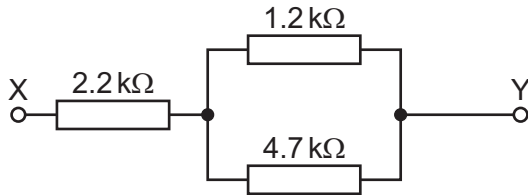


33 The diagram shows a network consisting of three resistors.



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 $8.1\text{ k}\Omega$