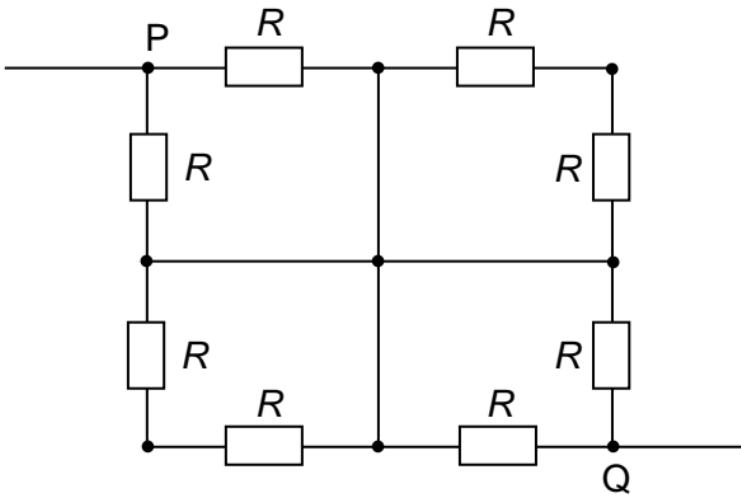


23 Eight identical resistors, each of resistance  $R$ , are connected in a network as shown below.



What is the effective resistance between the terminals P and Q?

A  $\frac{R}{8}$

B  $\frac{R}{2}$

C  $R$

D  $2R$