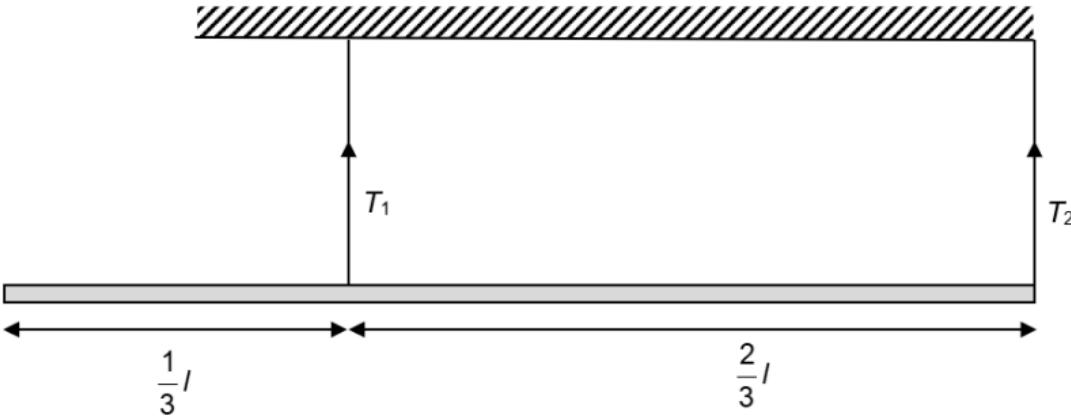


- 6 A heavy uniform beam of length  $l$  is supported by two vertical cords as shown in the diagram below.



What is the ratio  $\frac{T_1}{T_2}$  of the tensions in these cords?

A  $\frac{1}{3}$

B  $\frac{1}{2}$

C 2

D 3