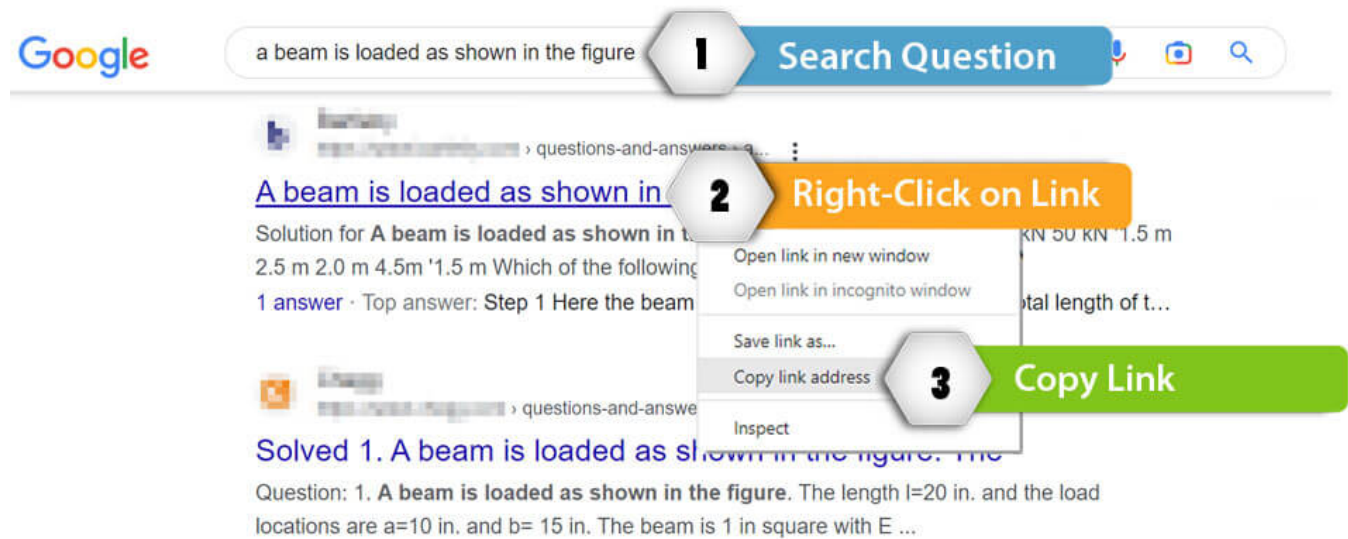


<< Search more Solutions!

**Found Errors in Solution? >> [Report here!](#)**

**To do:** If you are getting wrong answer or irrelevant answer.

**Fix #1 >>** We suggest you to follow the directions shown in the below image to get right question link.



**Answer**

$$R_S = \frac{V_S}{I_D} = \frac{1.75736}{4\text{m}} = 439.34\Omega$$

$$R_S = 439.34\Omega$$

$$\begin{aligned} R_D &= 3R_S \\ &= 3(439.34) \end{aligned}$$

$$R_D = 1318\Omega$$