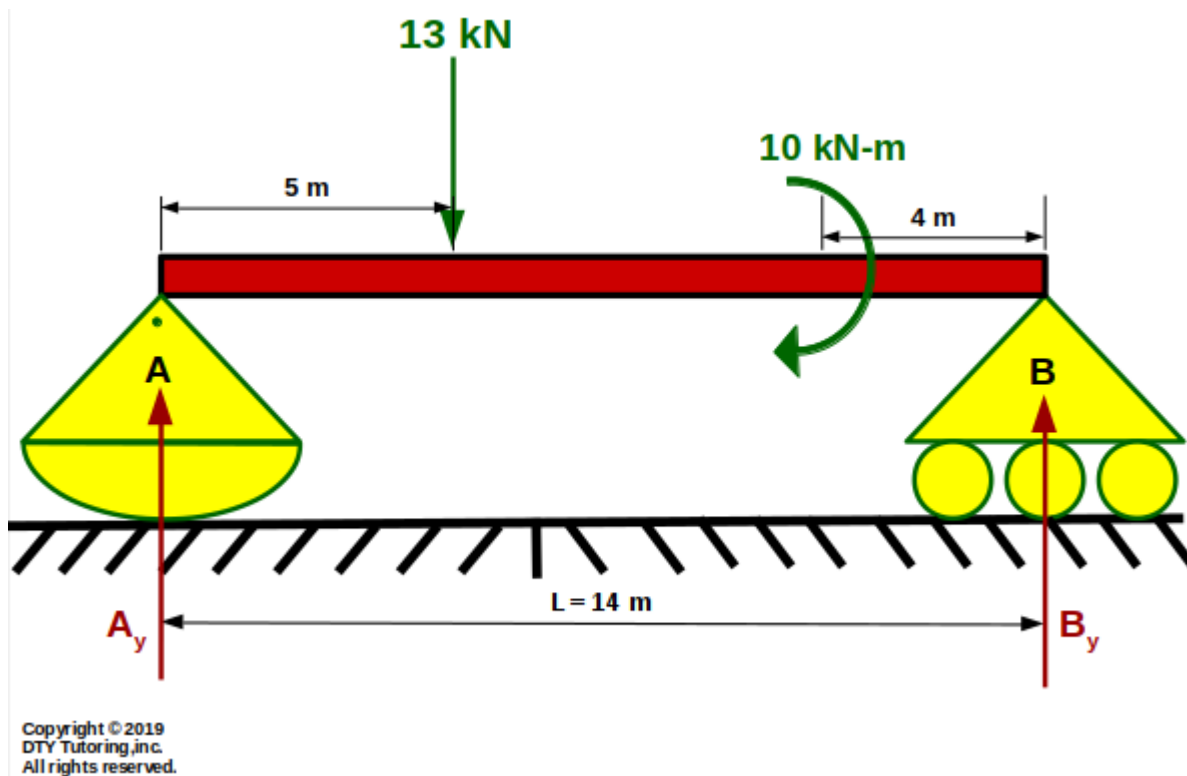


Date: 1st February 2019

The beam is supported by a rocker at A, roller at B and is subjected to a point load and concentrated moment. Calculate the reactions (in kN).



Answers (refer to solutions for detail)

$$A_y = 7.64\text{ kN}$$

$$B_y = 5.36\text{ kN}$$