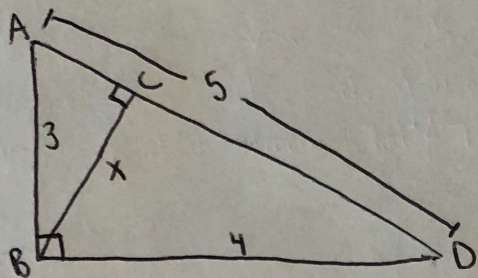


Unit 6 - Triangles COVID-19 Review

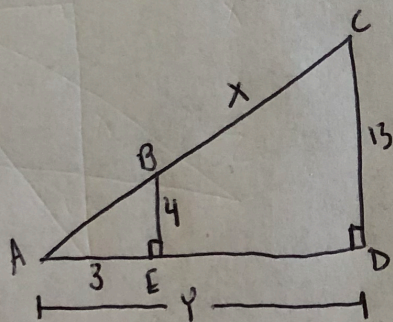
- ⑦ If you go outside and cast a shadow 3ft 6in while the tree next to you has a 38ft shadow. How tall is the tree if you are 5ft 3in tall?

- ⑧ Find x in the similar triangles



$x =$

- ⑨ Find $x + y$ in the image.



$x =$

$y =$