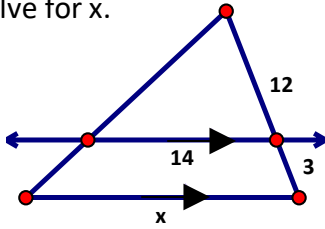
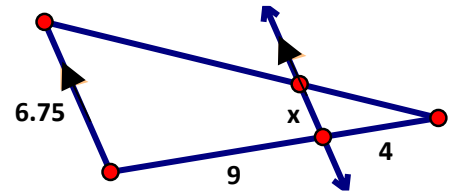


Find the values for the missing variables.

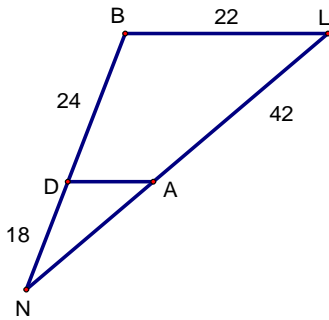
a) Solve for x.



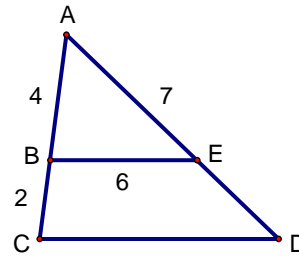
b) Solve for x.



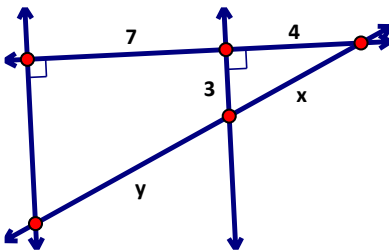
c) Given:  $\overline{BL} \parallel \overline{DA}$  Find: AN.



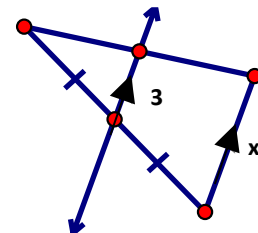
d) Given:  $\overline{BE} \parallel \overline{CD}$  Find: ED and CD.



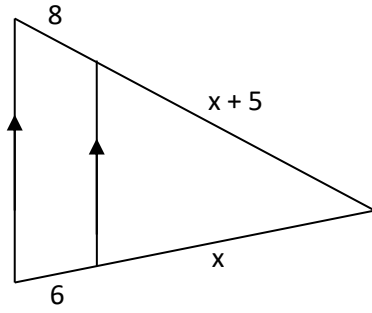
e) Solve for x and y.



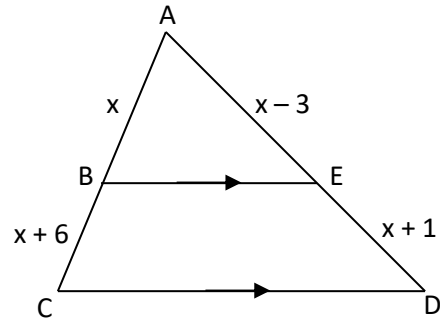
f) Solve for x.



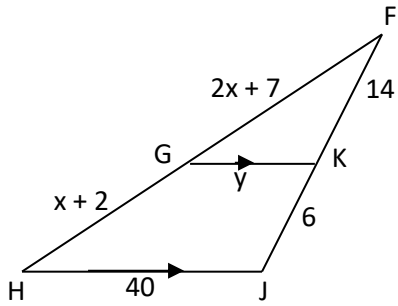
g) Solve for x.



h) Solve for x.



i) Solve for x and y.



j) Simplify the following radicals.

$$\sqrt{60}$$

$$\sqrt{200}$$