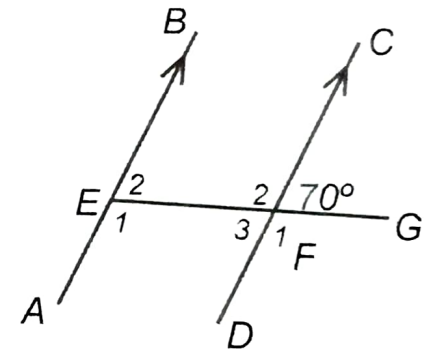


3. $AB \parallel DC$ and $\hat{C}\hat{F}G = 70^\circ$. Determine the size of the following angles:

a. \hat{E}_2 _____

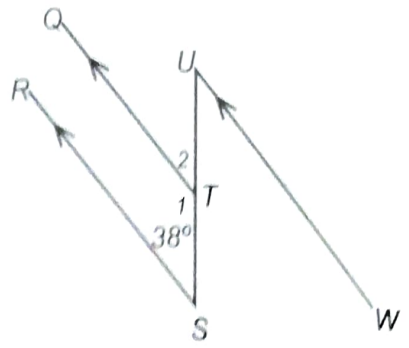
b. \hat{F}_3 _____

c. \hat{E}_1 _____



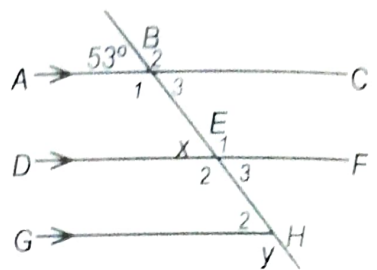
4. $RS \parallel QT \parallel UW$ and $\hat{S} = 38^\circ$. Determine the size of the following:

- a. \hat{T}_1 _____
- b. \hat{T}_2 _____
- c. \hat{U} _____



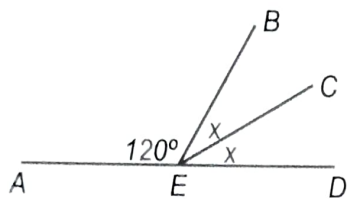
5. $AC \parallel DF \parallel GH$. Determine the size of the following:

- a. x _____
- b. y _____

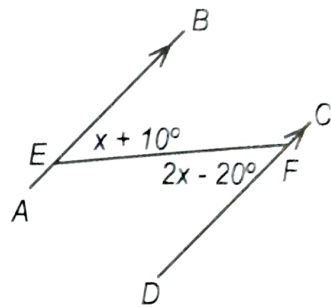


6. For each of the following solve for x by setting up an appropriate equation.

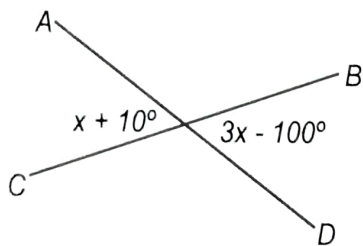
a.



b.



c.



d.

