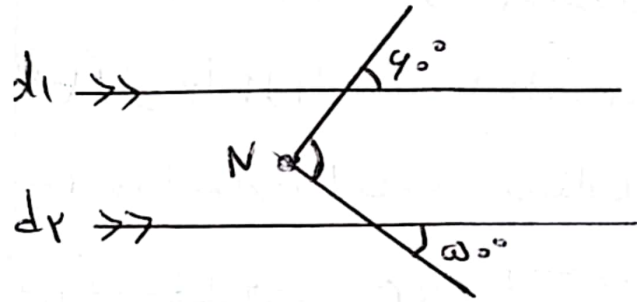
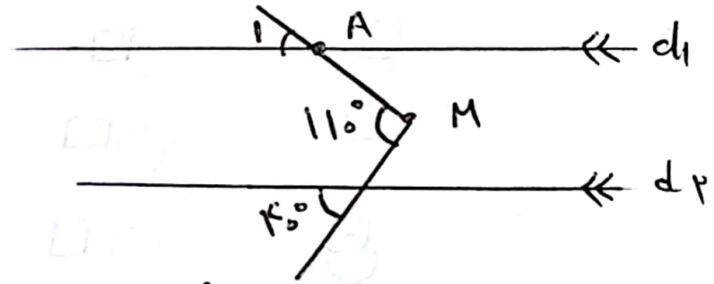


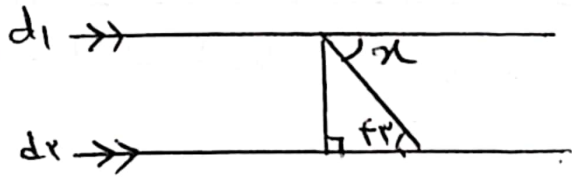
۱- شکر شکل اندازه های خواسته شده را بدست آورید :



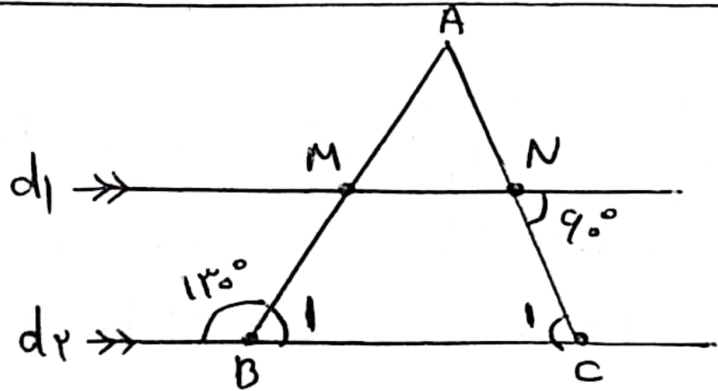
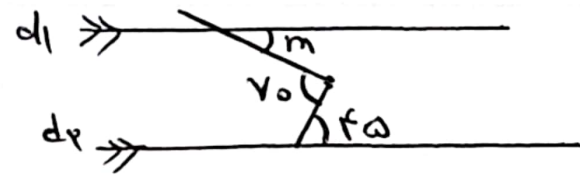
$\hat{N} = \dots$



$\hat{A}_1 = \dots$



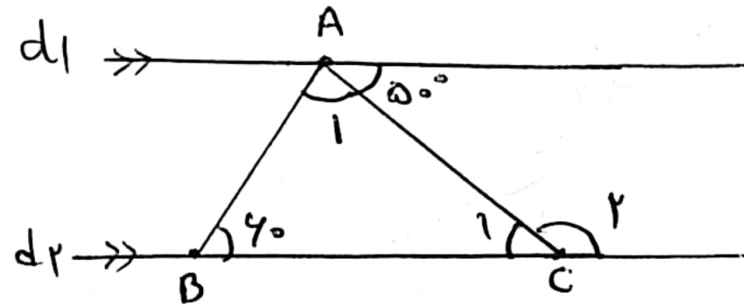
$\hat{\alpha} = \dots$



$\hat{A} = \dots$

$\hat{C}_1 = \dots$

$\hat{B}_1 = \dots$

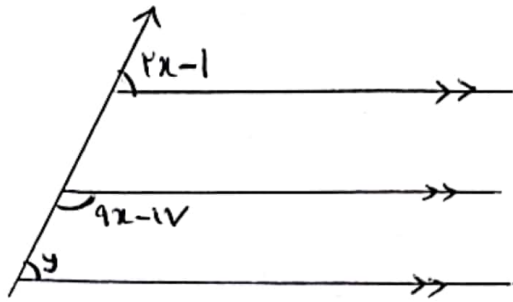
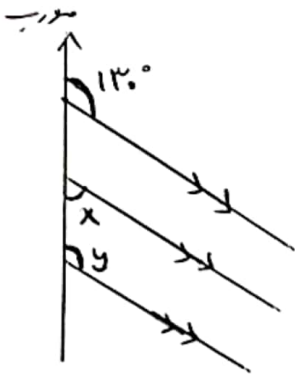


$\hat{A}_1 = \dots$

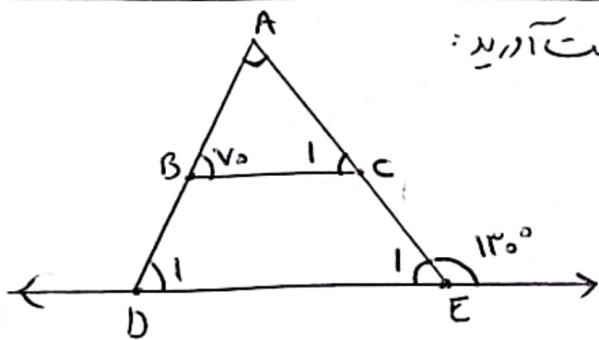
$\hat{C}_1 = \dots$

$\hat{C}_2 = \dots$

شکل مقابل مقدار x و y را بدست آورید:



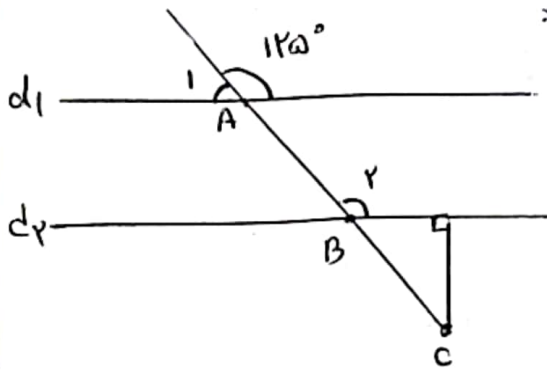
در شکل مقابل $BC \parallel DE$ است اندازه این زاویه ها را بدست آورید:



$$\hat{E}_1 = \dots \quad \hat{D}_1 = \dots$$

$$\hat{C}_1 = \dots \quad \hat{A} = \dots$$

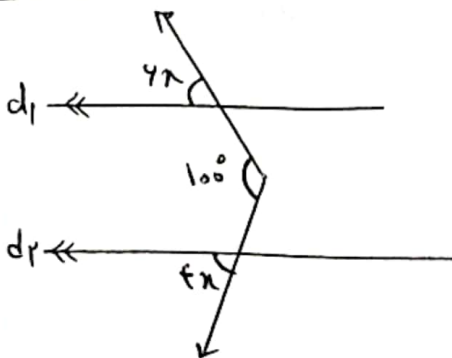
در شکل مقابل $d_1 \parallel d_2$ است اندازه زاویه ها را بدست آورید:



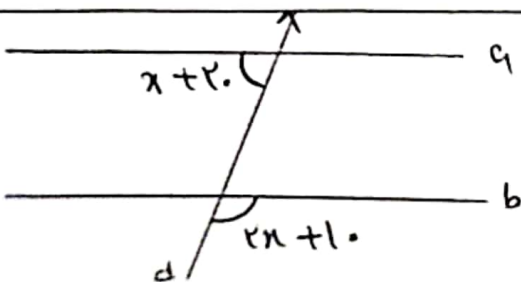
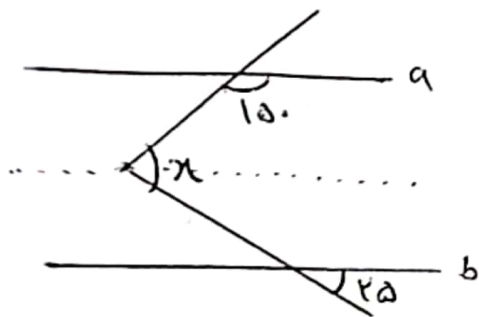
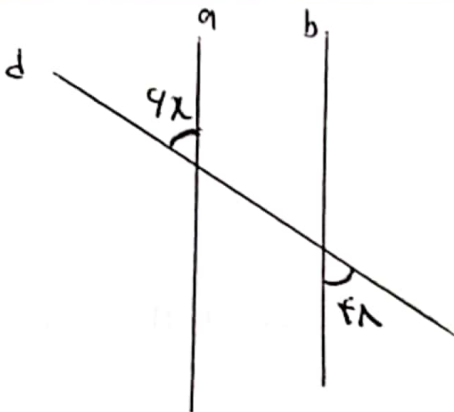
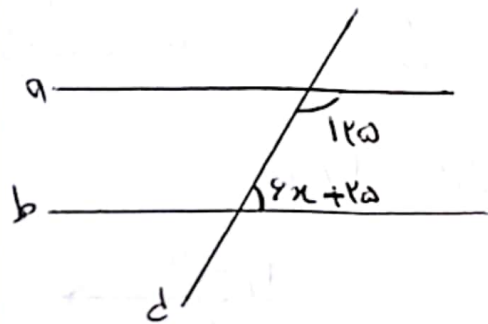
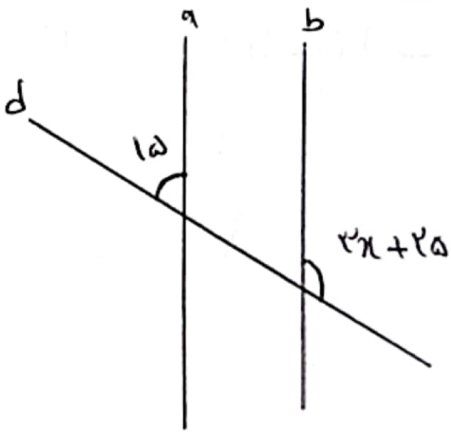
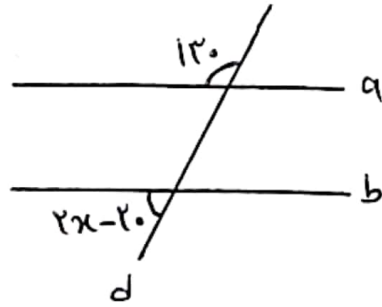
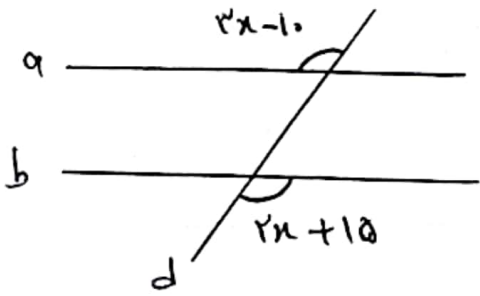
$$\hat{A}_1 = \dots \quad \hat{B}_2 = \dots$$

$$\hat{C} = \dots$$

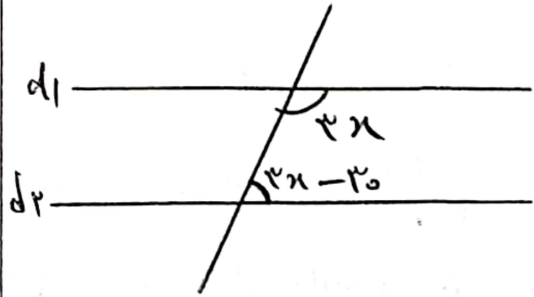
در شکل مقابل $d_1 \parallel d_2$ است مقدار x را بدست آورید:



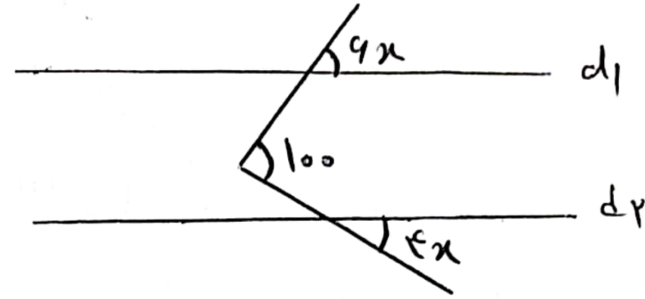
۱- در شکل های زیر مقدار x را بدست آورید: در هر شکل $a \parallel b$ و d مورب است.



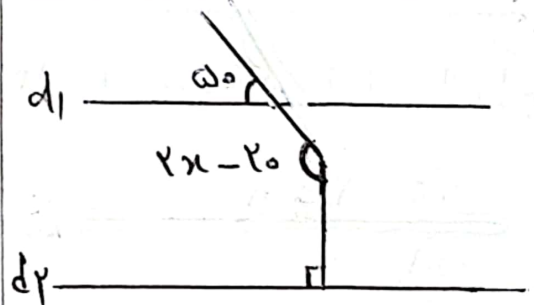
- با تشکیل معادله در هر یک از شکل های زیر مقدار x را بدست آورید ($d_1 \parallel d_2$)



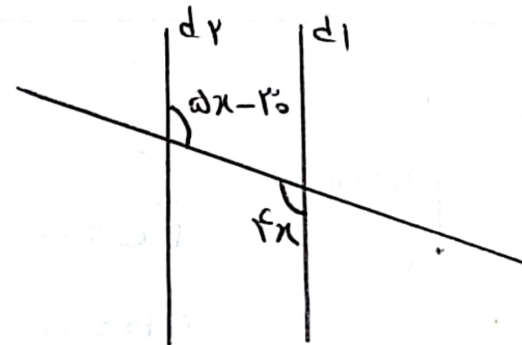
$x =$



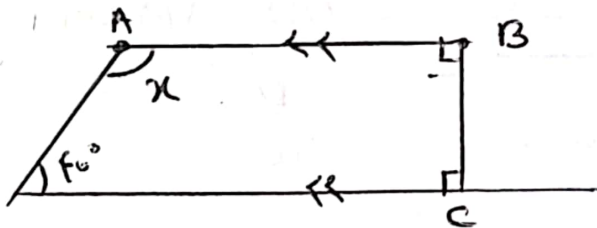
$x =$



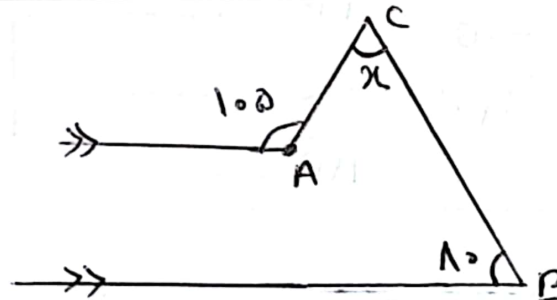
$x =$



$x =$



$x =$



$x = \dots$