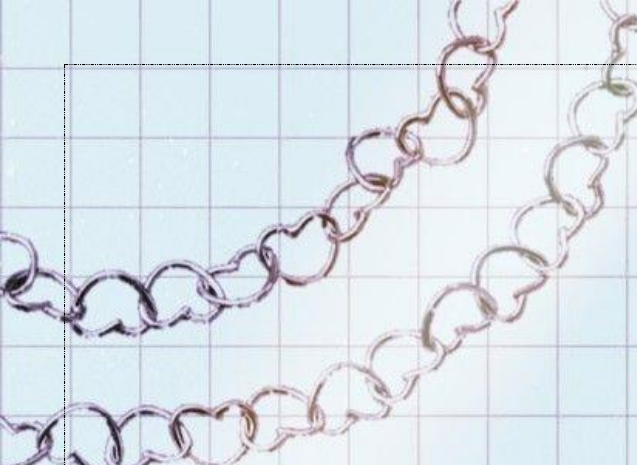




IPRAM

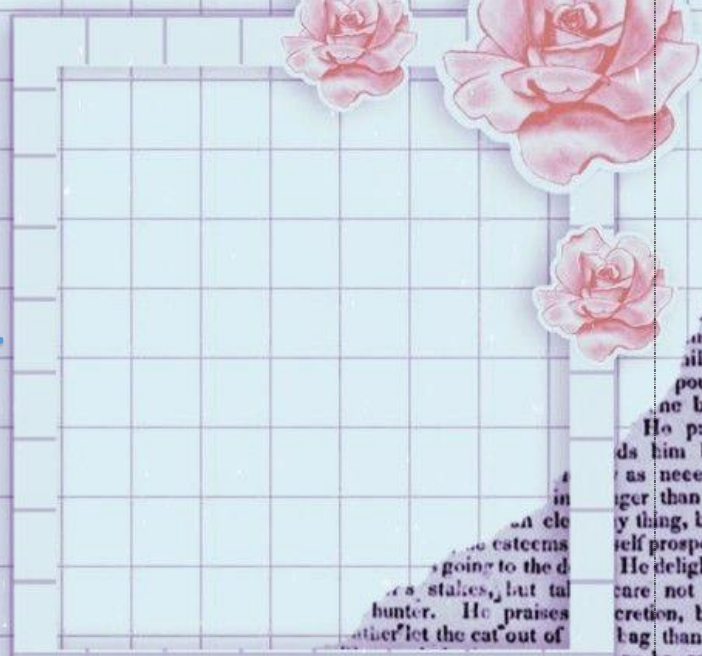
ROSSY MARYORITH LÓPEZ ACABAL

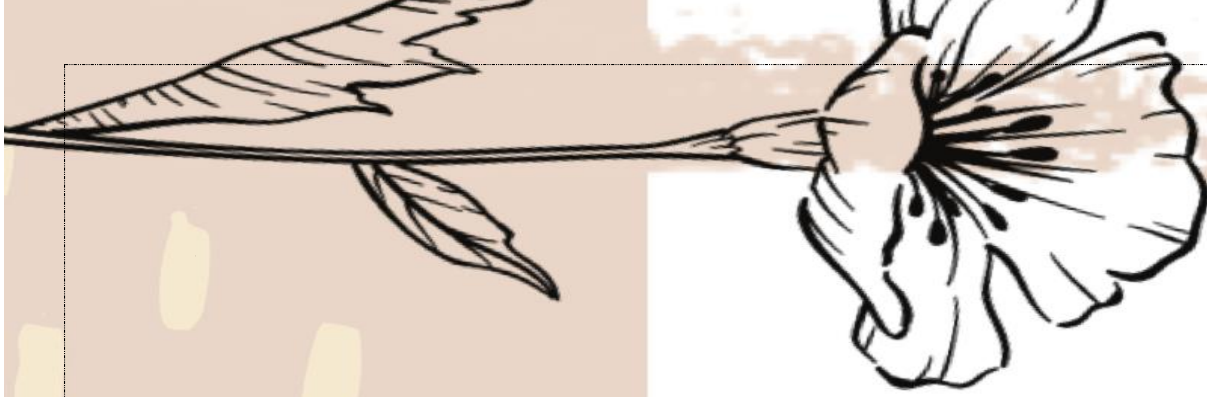
5TO ADMÓN

ESTADÍSTICA

TAREA:6

2021





Rossy López sto Admón

X	y	x^2	y^2	xy
40	43	1,600	1849	1720
40	48	1,600	2,304	1920
55	54	3,025	2,916	2920
35	32	1,225	1,024	1,120
52	45	2,704	2,025	2340
<u>30</u>	<u>35</u>	<u>900</u>	<u>1,225</u>	<u>1,050</u>
252	257	11,054	11,343	11,120

xjanitta



Area # 6

Rosay Maryorith López Acoba

$$a = \frac{11,054 \cdot 257 - 252 \cdot 11,120}{6 \cdot 11,054 - 2522}$$

$$a = \frac{2,840,878 - 2,802,240}{66,324 - 63,504}$$

$$a = \frac{38,638}{2,820} = 13.70$$

$$b = \frac{6 \cdot 11,120 - 252 \cdot 257}{6 \cdot 11,054 - 2522}$$

$$b = \frac{66,720 - 64,744}{66,324 - 63,504}$$

$$b = \frac{1,956}{2,820} = 0.69$$

$$a = 13.70$$

$$b = 0.69.$$