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UNIVERSIDAD INTERAMERICANA PARA EL DESARROLLO

Alumno:

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Materia:

23234-LMEI-MTS01-Álgebra Superior

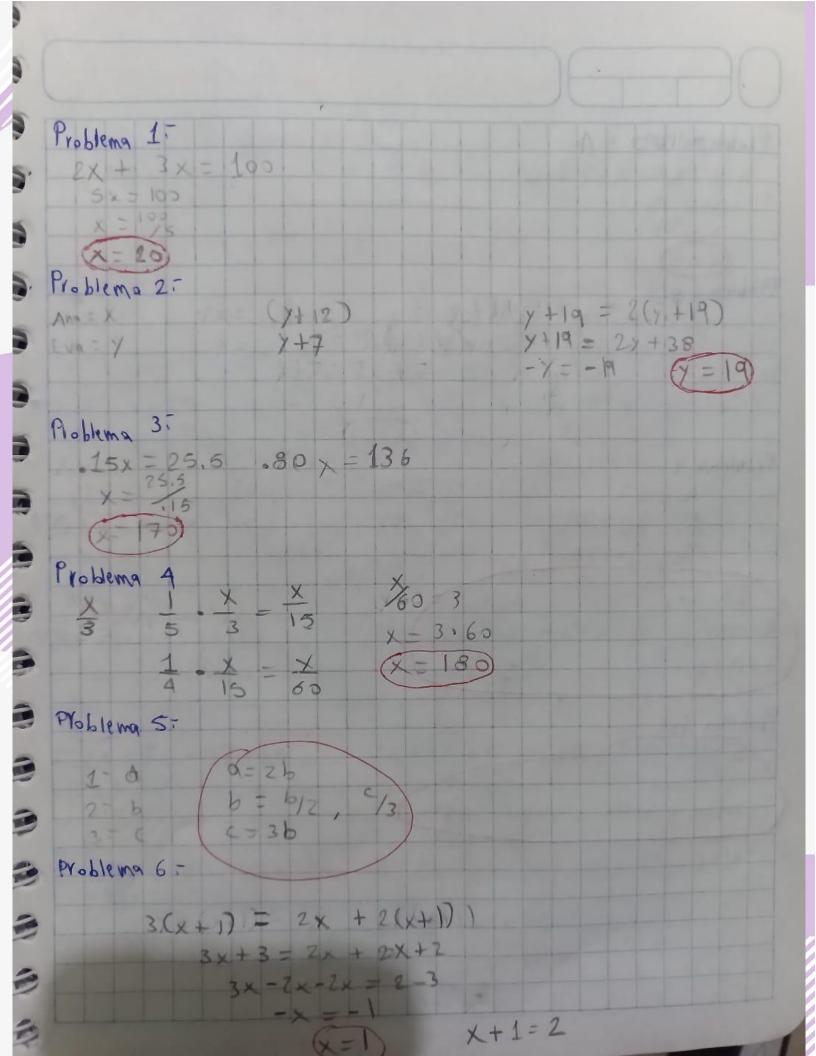
Maestra:

Adriana Cruz Sedano

Trabajo:

Actividad de Aprendizaje 5





3x = 9	6	
3x = 9 x = 9/3		
Pr-11		
Problema 8:	(A+30) + (A+25) = 7A	
P M=A+30	2A + 65 = 7A	
MALE	- 4A 1 = -95	
	A = -55	
	A=D	
Problema 9!		
A A= 33	33-145 = 2(3+130)	
J A2= 35-145	33-145 = 23+260	
J2= J+130	5 = 260 + 145	
Inicial	3 = 400	
A= 405	Ahora	
)=1215	5=1070	
2 1 10		
Problema 10		
/ 16x - 3x		
The many one	10. 5.5 (2.5)	
I ados to mineros cump	16 V COU (33)	

Ecociones Ier grado 858x-4+3x=7x+x+14 \$126x = 8x-15 3x = 18 9. 8x+9-12x =4x-3-5x 107 SY+6Y-81 = 74 +102+654 -617 = 183 16+7x-5+x=11x-3-X 12. 3x+101-4x-33=108-16x-100 5-97-11=-10+127 15x = -60 13-14-17x+39x-18x=266-60x-657x 6-21-6x=27-8x 2x=6 726x = 242 (X=0.333) 14-8x-15x-30x-51x=53x+31x-172 7-11x+5x-1=65x-36 -172x = -172(x=0.7142)

							12	4	
Ecaciones	cuadrá t	icas pe	or to	nmula	Bene	100		t	*
1 - 3x =	0								
= 3x =	-								
-3	+3								1
x = 0		3 - 31 - 1							
(X=0)				4+	4		-4	-4	
T-4x2+4			×1=	- 9		X2	= 1	- 0	
-(+4) ± V		0)				Xz	- 8		
-(+4) 7 14	(-1)	+ 19	141-		_	-	-B	TIE.	4
-4 ± 116 -	-0		(1×1	0		XZ	= 1		
-4+4		1			++	+-			
			-						
$57 - 3 \times^2 + 3$			= -3+	3	X2=	3-3			
-3± 19-0	-4(-3)(0)				(2-				
-3 = 19 -0	3)		-6						
-6		(×1.	0	12	X2 = :				
-3±3									
1 3x2 +3x	=0		-3+	3		-3 -3			
0 6		K1	= 6		X25	6			
$\frac{3 \pm \sqrt{3}^2}{2(3)}$	-4(3)(0)	× 1:	5		X2 1-	6			
-	-	(×1	0		X2 = .	-1)			
-3-19-	9								
_2 ± 3									
-36									
								-	1

5. 4x2+4x=0 41 16-0 -444 3 6--4x2-8x-4=0 8 + 164-67 • 9 77-4x7+8x=5 -8 -8 -8 8- +3x2-6x=0 6 1 136-0 3 3 q- -3x2 +6x -3=0 9 -6 y 27 3 10- -2x2 +2 =0 3 -4 X3 = 3 3

