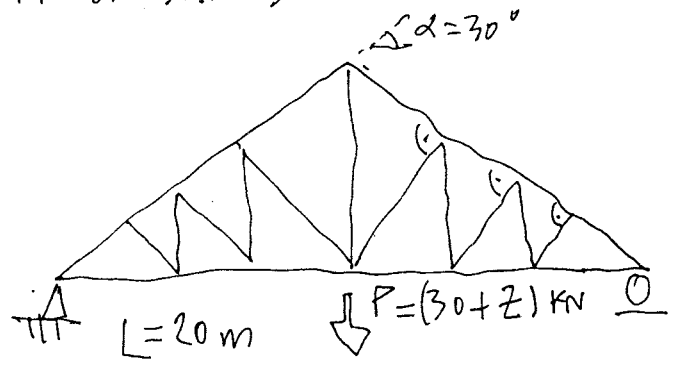
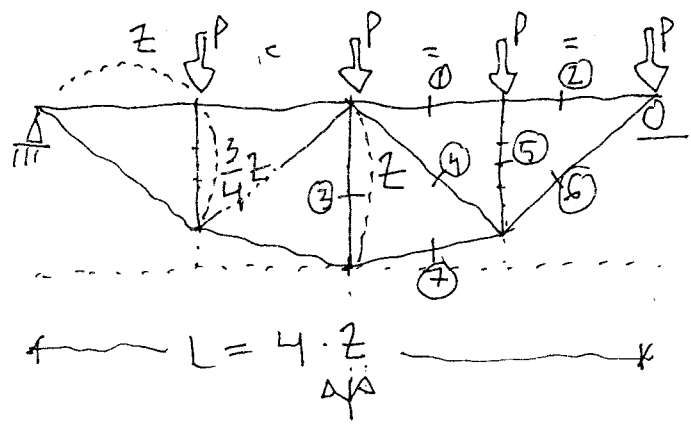


ALUMNO → APELLIDOS		NOMBRE:	
GRUPO A/B	Nº EXP.	<div style="display: inline-block; border: 1px solid black; padding: 2px;"> <div style="display: inline-block; border: 1px solid black; width: 15px; height: 15px; margin-right: 5px;"></div> <div style="display: inline-block; border: 1px solid black; width: 15px; height: 15px; margin-right: 5px;"></div> <div style="display: inline-block; border: 1px solid black; width: 15px; height: 15px;"></div> </div> FECHA	TEST Nº 9. CERCHAS/RESIST.

1] TACHA LAS BARRAS QUE NO TRABAJAN de ESTA CERCHA.



2] CALCULA LOS ESFUERZOS INDICADOS



$P = (30 + Z) \text{ kN}$

$Z = (3 + Z) \text{ m.}$

$\leftarrow \text{F} \rightarrow$ } CATERIO
 $\rightarrow \text{F} \leftarrow$ } SIGNOS

- (kN) $F_1 =$ _____
- " $F_2 =$ _____
- " $F_3 =$ _____
- " $F_4 =$ _____

- (kN) $F_5 =$ _____
- " $F_6 =$ _____
- " $F_7 =$ _____