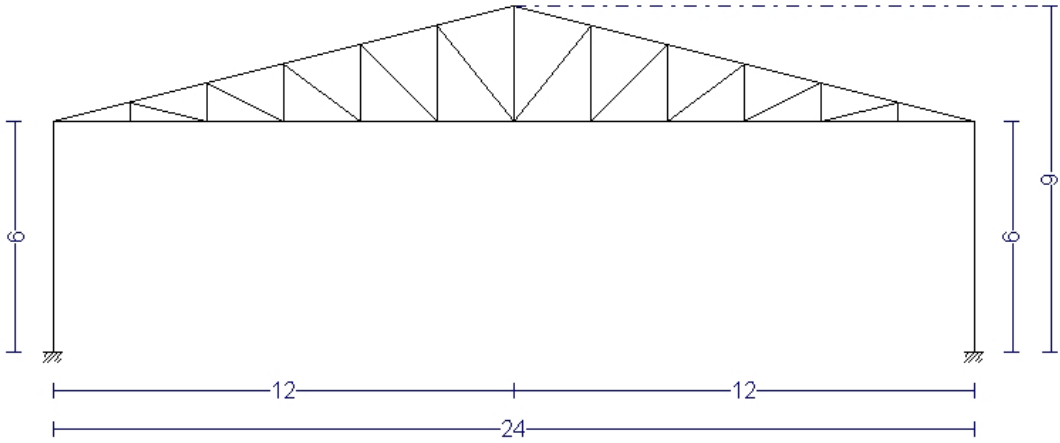
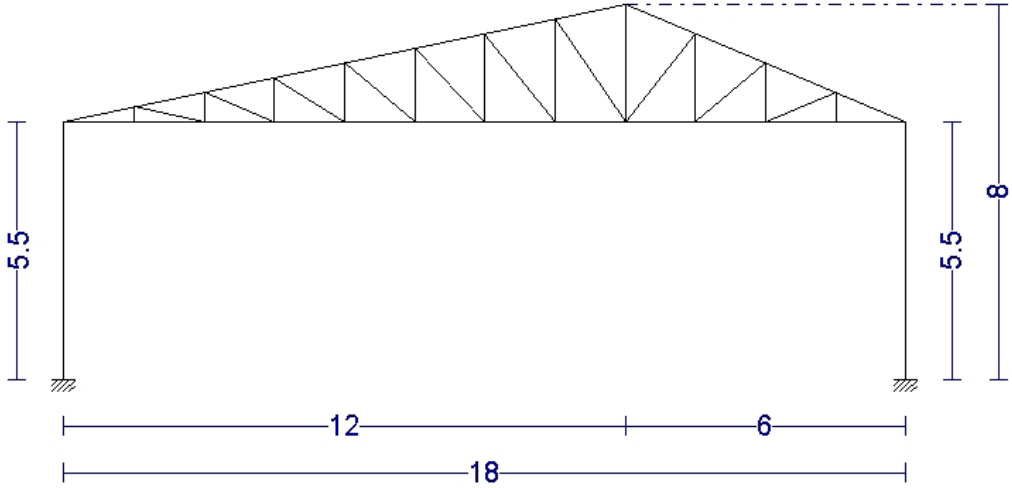
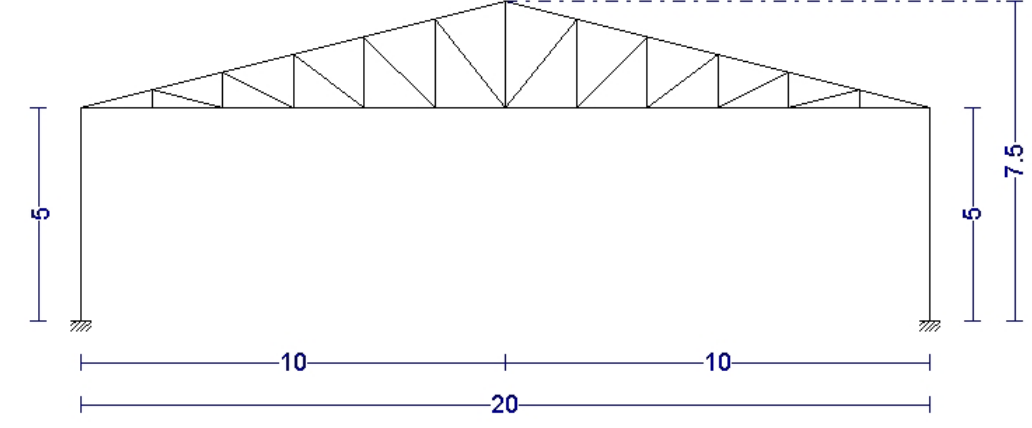
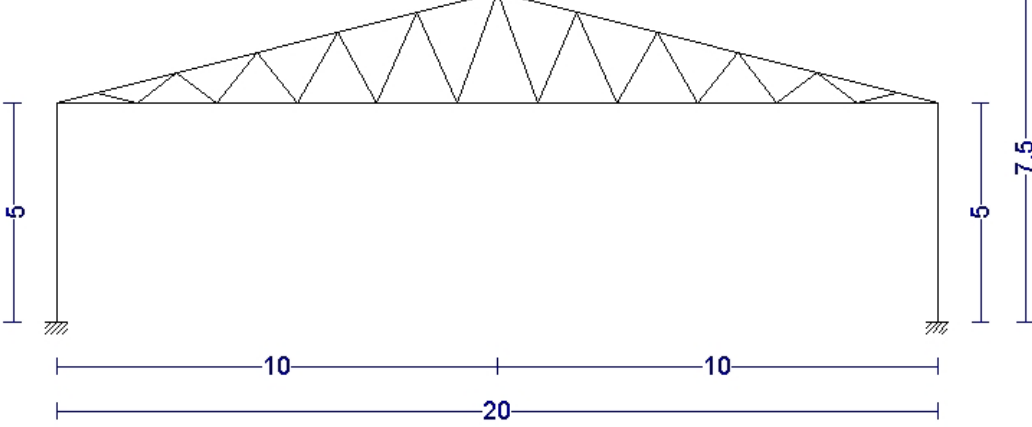
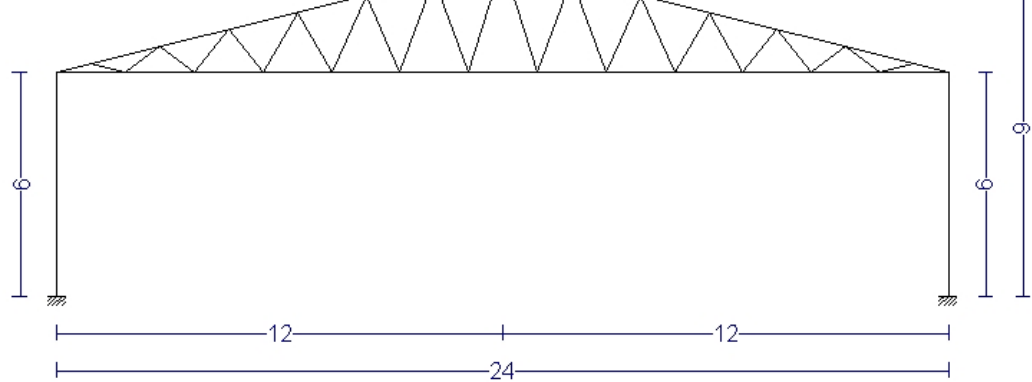


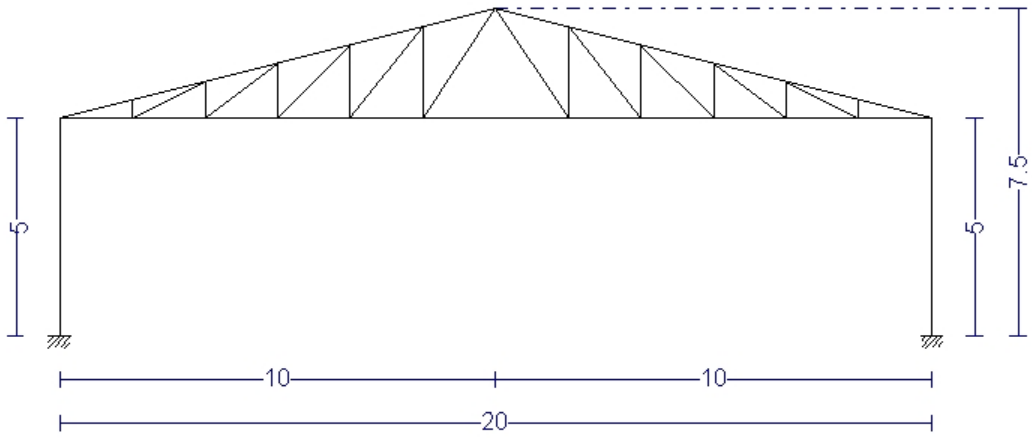
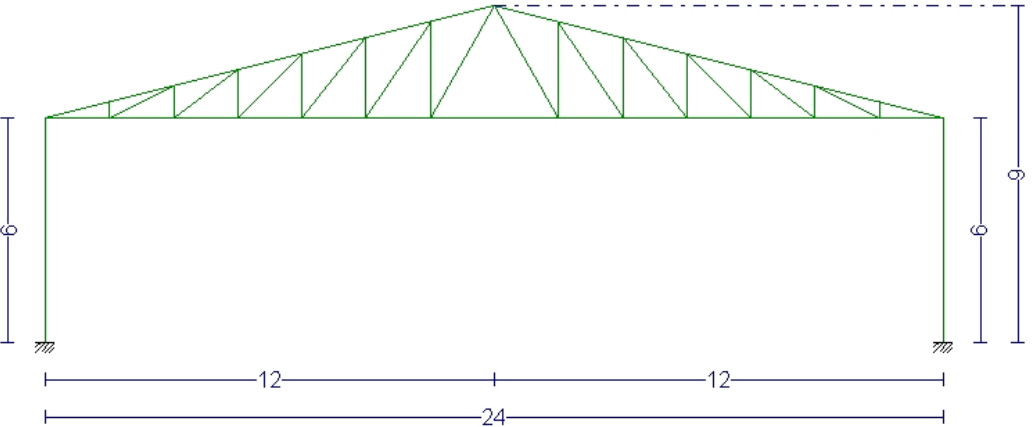
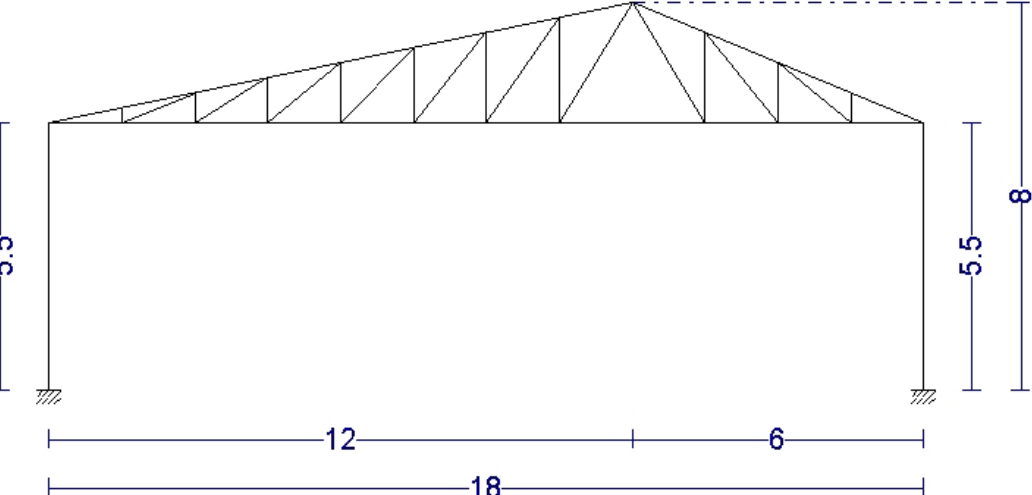
Calcular la **cercha** de la estructura, conociendo la ubicación (A) y el tipo de cubierta (b) y la separación entre cerchas (c) que aparece en la tabla 2 que figura al final del documento.

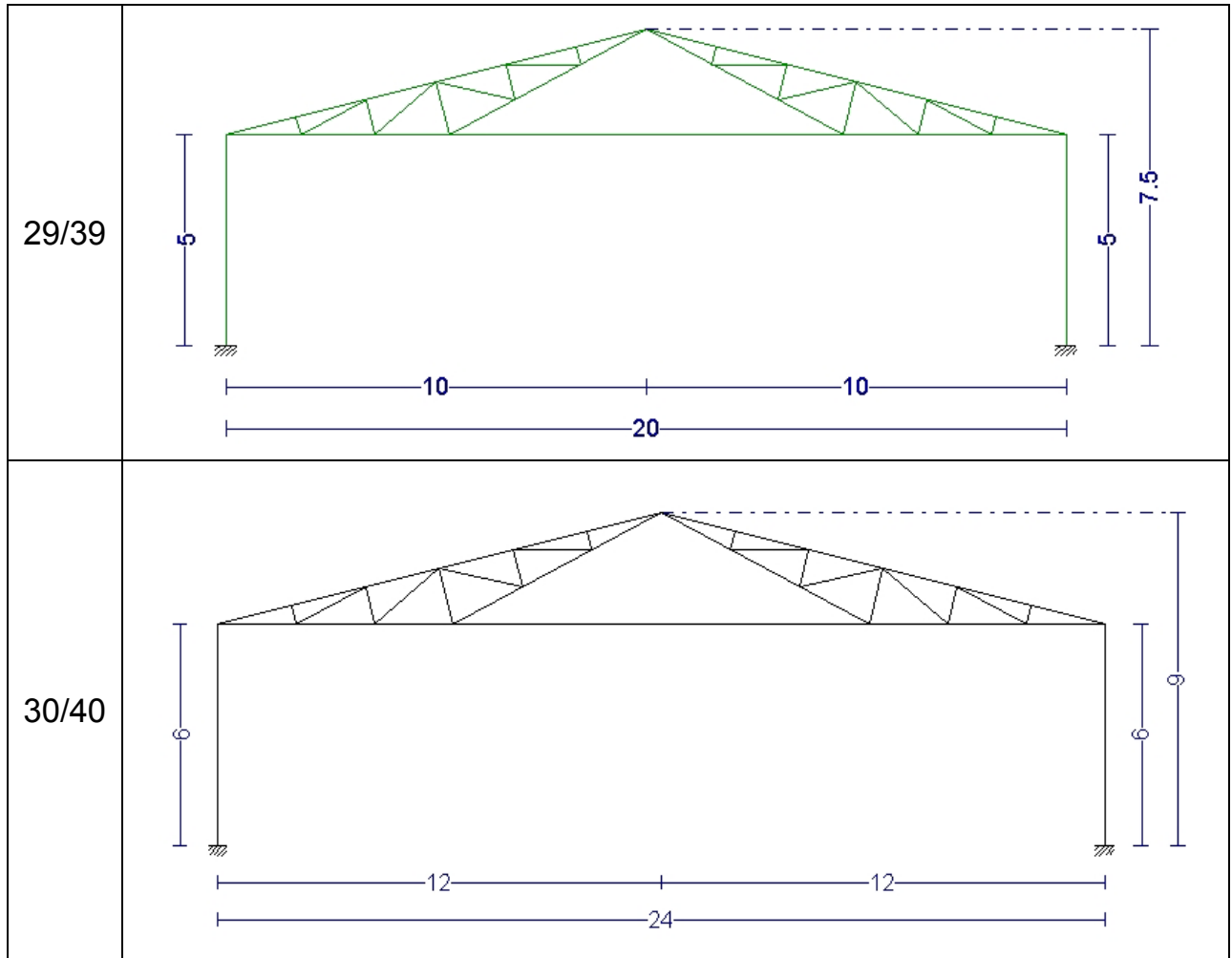
No es necesario calcular las correas.

Realizar el dimensionamiento con **perfiles tubulares**, así como la **medición** de la cercha.

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23/33	 <p>Diagram of a truss structure with a height of 5 and a total width of 20. The truss is supported by two fixed supports at the base. The height is indicated by a vertical dimension line on the left and right, both labeled 5. The total width is indicated by a horizontal dimension line at the bottom, labeled 20. The truss consists of a central vertical member, two diagonal members, and a horizontal top chord. The top chord is divided into two segments of length 10 each. The truss is supported by two fixed supports at the base, one on each side. A dashed horizontal line is shown above the truss, indicating a reference height of 7.5.</p>
24/34	 <p>Diagram of a truss structure with a height of 5 and a total width of 20. The truss is supported by two fixed supports at the base. The height is indicated by a vertical dimension line on the left and right, both labeled 5. The total width is indicated by a horizontal dimension line at the bottom, labeled 20. The truss consists of a central vertical member, two diagonal members, and a horizontal top chord. The top chord is divided into two segments of length 10 each. The truss is supported by two fixed supports at the base, one on each side. A dashed horizontal line is shown above the truss, indicating a reference height of 7.5.</p>
25/35	 <p>Diagram of a truss structure with a height of 6 and a total width of 24. The truss is supported by two fixed supports at the base. The height is indicated by a vertical dimension line on the left and right, both labeled 6. The total width is indicated by a horizontal dimension line at the bottom, labeled 24. The truss consists of a central vertical member, two diagonal members, and a horizontal top chord. The top chord is divided into two segments of length 12 each. The truss is supported by two fixed supports at the base, one on each side. A dashed horizontal line is shown above the truss, indicating a reference height of 9.</p>

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<b>Tabla 2</b>			
<b>Datos auxiliares para el cálculo</b>			
	<b>A</b>	<b>b</b>	<b>d</b>
1	Albacete	[1]	5,0 m
2	Alicante	[2]	4,5 m
3	Almería	[3]	6,0 m
4	Avila	[1]	5,5 m
5	Badajoz	[2]	5,0 m
6	Barcelona	[3]	5,5 m
7	Burgos	[1]	6,0 m
8	Cáceres	[2]	5,0 m
9	Cádiz	[3]	5,5 m
10	Castellón	[1]	6,0 m
11	Ciudad Real	[2]	6,0 m
12	Córdoba	[3]	4,5 m
13	Cuenca	[1]	5,0 m
14	Granada	[2]	5,0 m
15	Guadalajara	[3]	5,5 m
16	Huelva	[1]	6,0 m
17	Huesca	[2]	5,0 m
18	Jaén	[3]	4,5 m
19	La Coruña	[1]	5,5 m
20	León	[2]	6,0 m

**[1]** Panel sandwich montado in situ, realizado a base de dos chapas de 0.6 mm de espesor y como aislante, una placa de lana de vidrio de 50 mm de espesor.  
**[2]** Chapa galvanizada simple de 0.6 mm de espesor.  
**[3]** Placa de fibrocemento de 6 mm de espesor.