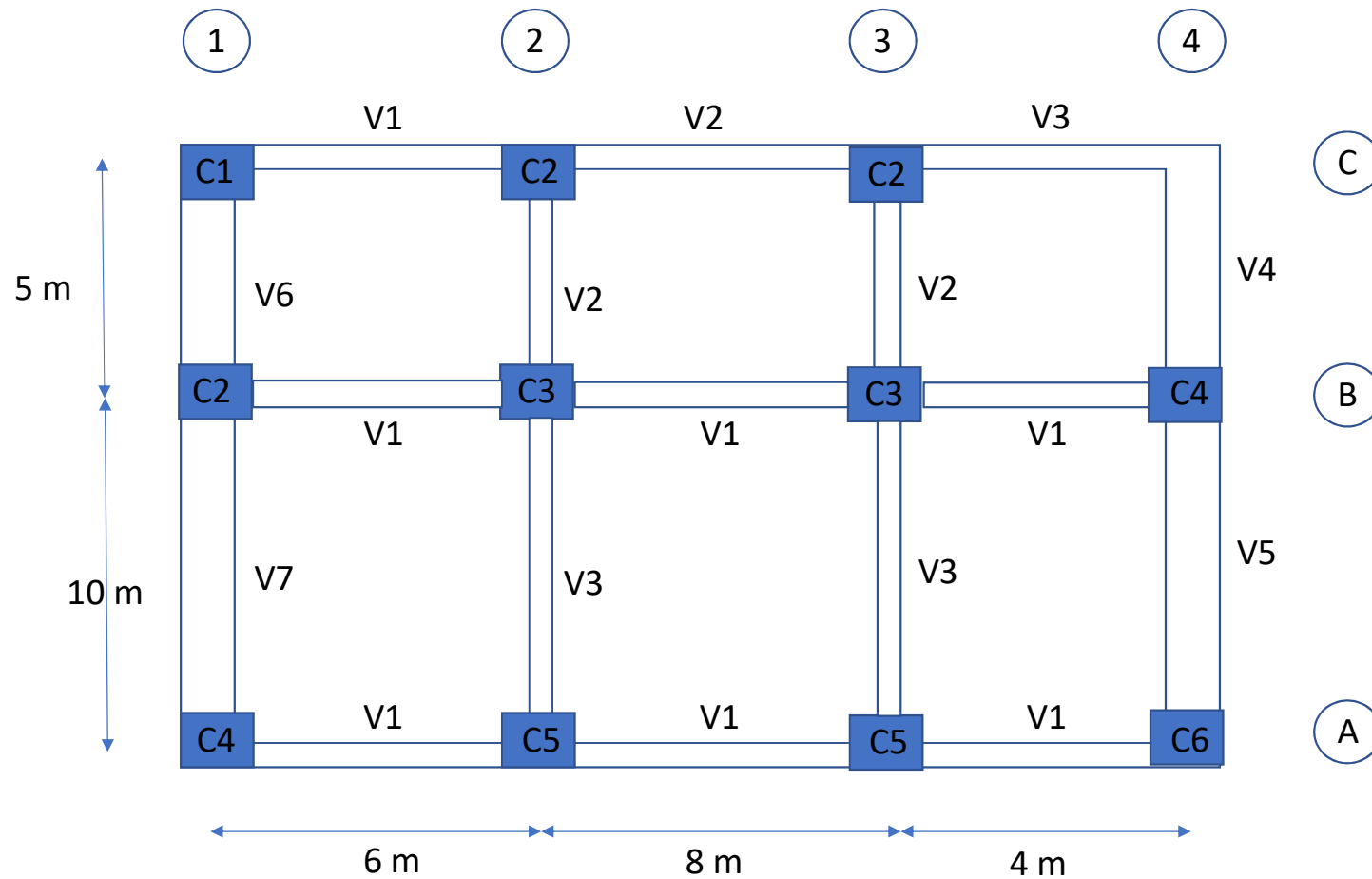
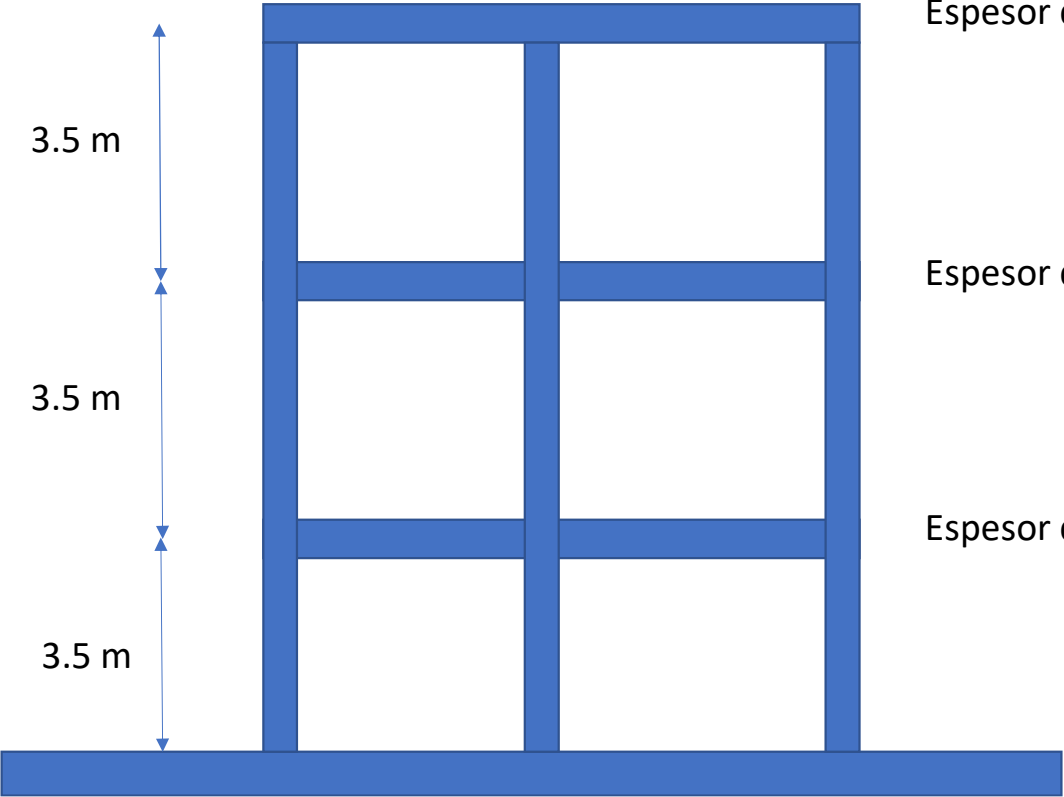


1. Calcular la carga que se transmite al suelo en cada columna.
2. Calcular el momento y cortante máximo en cada viga de cada nivel





Espesor de losa 18 cm

Espesor de losa 18 cm

Espesor de losa 20 cm



| Columna | b  | h  |  | Viga | b  | h  |
|---------|----|----|--|------|----|----|
| 1       | 30 | 60 |  | 1    | 30 | 40 |
| 2       | 40 | 60 |  | 2    | 40 | 50 |
| 3       | 50 | 70 |  | 3    | 40 | 55 |
| 4       | 50 | 60 |  | 4    | 35 | 55 |
| 5       | 55 | 60 |  | 5    | 45 | 55 |
| 6       | 45 | 60 |  |      |    |    |