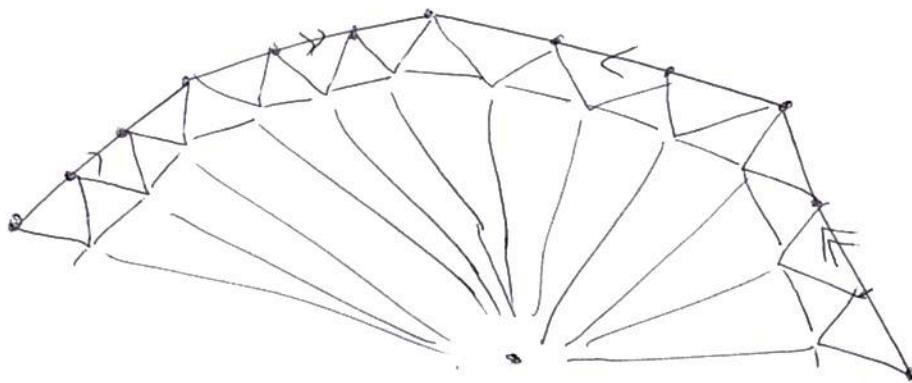


Blatt 7

Aufgabe 23 (iii)



$$\Rightarrow E = 1 + \frac{4g \cdot 2}{2} + 1 + 4g \cdot 3$$

$$K = \frac{4g \cdot 3}{2} + 4g \cdot 6 + 4g \cdot 3 + 4g \cdot 3$$

$$F = 4g \cdot 6 + 4g \cdot 3$$

$$\Rightarrow \chi = E - K + F = 2 + 16g - 54g + 36g = 2 - 2g$$

$\therefore -$