

$M_A = r \times F$



Need  $\Sigma F_x$   $\Sigma M_x$   
 $\Sigma F_y$   $\Sigma M_y$   
 $\Sigma F_z$   $\Sigma M_z$

$$\Sigma F_x = A_x + F_{1x} + F_{2x} + F_{3x} = 0$$

$$\Sigma F_y = A_y + F_{1y} + F_{2y} + F_{3y} = 0$$

$$\Sigma F_z = A_z + F_{1z} + F_{2z} + F_{3z} = 0$$

÷

$$\Sigma M_A = M_{Ax} + M_{Ay} + M_{Az} + r_1 \times F_1 + r_2 \times F_2 + r_3 \times F_3 = 0$$

|   |              |              |   |   |
|---|--------------|--------------|---|---|
| $\Sigma M_x$  | $\Sigma M_y$ | $\Sigma M_z$ | $\rightarrow$<br>$\rightarrow$<br>$\rightarrow$ | $\Sigma M_x = M_{Ax} + \dots = 0$<br>$\Sigma M_y = M_{Ay} + \dots = 0$<br>$\Sigma M_z = M_{Az} + \dots = 0$ |
| $\Sigma M_A = \begin{bmatrix} M_{Ax} + \dots \\ M_{Ay} + \dots \\ M_{Az} + \dots \end{bmatrix} = 0$ |              |              |   |   |
|   |              |              |   |   |

# Solving Statics Problems With Mathcad

**Xiang Xie**



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