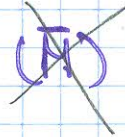


$$\cos \theta = \frac{7}{\sqrt{74}}$$
$$\sin \theta = \frac{5}{\sqrt{74}}$$

$$\sin e = \frac{5}{\sqrt{74}}$$

$$24.75 + 32.9 - 1.3 - 75.14 = 0 \Rightarrow S_2 = -0.5$$

SAH \rightarrow \leftarrow SAH



A free body diagram of a horizontal beam. From left to right, it features: a pin support with a counter-clockwise moment X_1^* ; five downward point loads labeled w_1^* , w_2^* , w_3^* , w_4^* , and w_5^* ; a roller support; a clockwise moment w_6^* ; three more downward point loads labeled w_9^* , w_{10}^* , and w_{11}^* ; a roller support; an upward point load w_{13}^* ; and an upward point load w_{14}^* . Below the beam, there are five small diagrams of people sitting on the ground, corresponding to the first five downward loads.

Moramo za rešetku da računamo elastične x_{f2} sile - jer su tu zglobovi)
 uticaje koje se u yoj javljaju kada \rightarrow uga se pretvara u obrtaje
 u svakom zvoru deluje jedinična sila i da umnožim sa
 M jer misam u n računala sve te stvarove, pa je
 w_n^* kao da imam x_{f1} ...