

SUMA: 10 punktów

zad. 1

Z prawa Coulomba:

$$F_b = k \frac{q_a q_b}{|AB|} = k \frac{0.002}{|16|} [N]$$

$$F_c = k \frac{q_a q_c}{|AC|} = -k \frac{0.006}{|64|} [N]$$

$$F_w = F_b + F_c = k \frac{0.002}{|64|} [N]$$