

	$p_1 > q_1$	$p_1 = q_1$	$p_1 < q_1$
$p_2 > q_2$	$\vec{Z} = (1, 1, -1)$ $Z = w_1 + w_2 - w_3$ Tie	$\vec{Z} = (0, 1, -1)$ $Z = w_2 - w_3$ Player 2 wins	$\vec{Z} = (-1, 1, \text{Unk})$ $Z = \text{Unk}$
$p_2 = q_2$	$\vec{Z} = (1, 0, -1)$ $Z = w_1 - w_3$ Player 2 wins	$\vec{Z} = (0, 0, 0)$ $Z = 0$ Tie	$\vec{Z} = (-1, 0, 1)$ $Z = -w_1 + w_3$ Player 1 wins
$p_2 < q_2$	$\vec{Z} = (1, -1, \text{Unk})$ $Z = \text{Unk}$	$\vec{Z} = (0, -1, 1)$ $Z = -w_2 + w_3$ Player 1 wins	$\vec{Z} = (-1, -1, 1)$ $Z = -w_1 - w_2 + w_3$ Tie

	$p_1 + p_2 > q_1 + q_2$	$p_1 + p_2 = q_1 + q_2$	$p_1 + p_2 < q_1 + q_2$
$p_1 < q_1 \wedge p_2 > q_2$	$\vec{Z} = (-1, 1, -1)$ $Z = -2w_1$ Player 2 wins	$\vec{Z} = (-1, 1, 0)$ $Z = w_2 - w_1$ Player 1 wins	$\vec{Z} = (-1, 1, 1)$ $Z = 2w_2$ Player 1 wins
$p_1 > q_1 \wedge p_2 < q_2$	$\vec{Z} = (1, -1, -1)$ $Z = -2w_2$ Player 2 wins	$\vec{Z} = (1, -1, 0)$ $Z = w_1 - w_2$ Player 2 wins	$\vec{Z} = (1, -1, 1)$ $Z = 2w_1$ Player 1 wins