

! Keywords: Game Theory / Bimatrix Strategy / Probabilities / Uncertainty;

Maximize Z

subject to

$$Z - VA \leq 0$$

$$Z - VB \leq 0$$

$$Z - VC \leq 0$$

$$VA \geq 1.2$$

$$VC \geq 1$$

$$VA + VB \geq 4$$

$$VA + VC \geq 3$$

$$VB + VC \geq 4$$

$$VA + VB + VC \leq 7$$

END