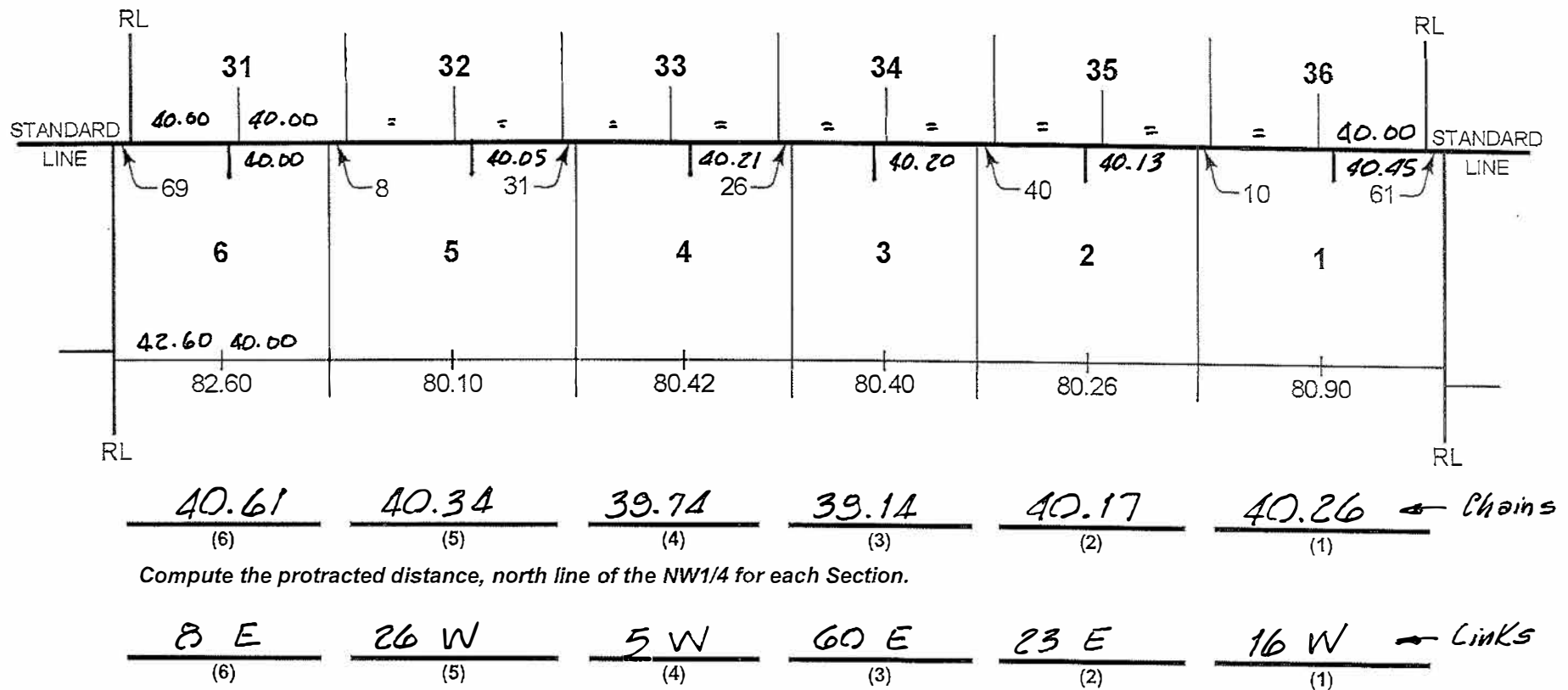


# USPLSS PROTRACTION CALCULATION PRACTICE

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This problem is to compute some protracted distances along a Standard Line. It is written for the usual protraction scheme as applied in Missouri and Arkansas. (That protraction scheme may be different from other states.) All dimensions shown are GLO. The lap distances are in links. The sketch is not to scale, exaggerated to illustrate the lap distances. Record your answers on the lines provided below in chains, the laps in links. Solutions provided in future edition.



Compute the protracted distance, north line of the NW1/4 for each Section.

Compute the protracted lap distance between the Standard 1/4 Corners to Sections 31-36 and the Blank 1/4 Corner to Sections 6-1. State whether the lap direction, from the Blank 1/4 Corner to the Standard 1/4 Corner is East or West.

Elgin's Solution Sheet  
7/26 RE