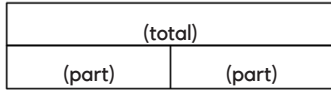


Word-Problem Schemas

TOTAL

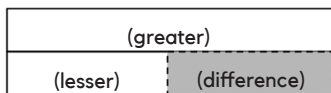
Are parts put together for a total?



$$P1 + P2 = T$$

DIFFERENCE

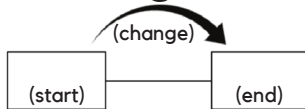
Are two amounts compared for a difference?



$$G - L = D$$

CHANGE

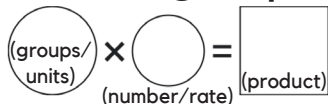
Does a starting amount increase or decrease to a new amount?



$$ST + C = E \quad (increase) \quad ST - C = E \quad (decrease)$$

EQUAL GROUPS

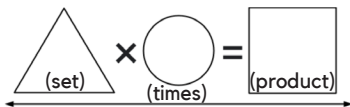
Are there groups with an equal number in each group?



$$GR \times N = P$$

SET/COMPARISON

Is a set compared a number of times?



$$S \times T = P$$

RATIO/PROPORTION

Are there relationships among quantities?

