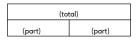
Word-Problem Schemas

TOTAL

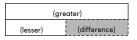
Are parts put together for a total?



$$P1 + P2 = T$$

DIFFERENCE

Are two amounts compared for a difference?



$$G - L = D$$

CHANGE

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



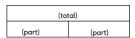
(increase)
$$ST + C = E$$

or (decrease) $ST - C = E$

Word-Problem Schemas

TOTAL

Are parts put together for a total?



$$P1 + P2 = T$$

DIFFERENCE

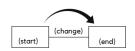
Are two amounts compared for a difference?



$$G - L = D$$

CHANGE

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



(increase)
$$ST + C = E$$

or (decrease) $ST - C = E$

Word-Problem Schemas

TOTAL

Are parts put together for a total?



$$P1 + P2 = T$$

Word-Problem Schemas

TOTAL

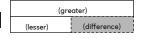
Are parts put together for a total?

(total)		
(part)		(part)

$$P1 + P2 = T$$

DIFFERENCE

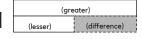
Are two amounts compared for a difference?



$$G - L = D$$

DIFFERENCE

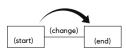
Are two amounts compared for a difference?



$$G - L = D$$

CHANGE

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



(increase)
$$ST + C = E$$
or
(decrease) $ST - C = E$

CHANGE

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



(increase)
$$ST + C = E$$

or (decrease) $ST - C = E$