

Method chooser

OVERLAPPING SETS

A: $17+13-5 = 25$.

Ask who was counted twice.

EXCLUSIVE ONE-OF CHOICES

D: $3+4 = 7$.

Ask whether options are distinct.

STAGES FORM ONE OUTCOME

E: $3 \times 4 = 12$.

Ask whether every pair is allowed.

EXCLUSIVE BRANCHES WITH STAGES

F: $2 \times 3 + 2 \times 2 = 10$.

Explain each branch before adding.

The story and outcome decide; a keyword alone does not.