Inside Problem Solving

Diminishing Return

Level A

Some classes are going out for a picnic lunch. The teachers bought drinks in packs for their classes.

Thirty-three students are in Mrs. Browne’s class. Mrs. Browne bought six-packs for her class. She needs helpers, so she picks students to carry one six-pack each.

Twenty-two students are in Mrs. Robinson’s class. Mrs. Robinson bought four-packs for her class. She needs helpers, so she picks students to carry one four-pack each.

Which teacher had to pick more helpers?

Show how you found your answer.