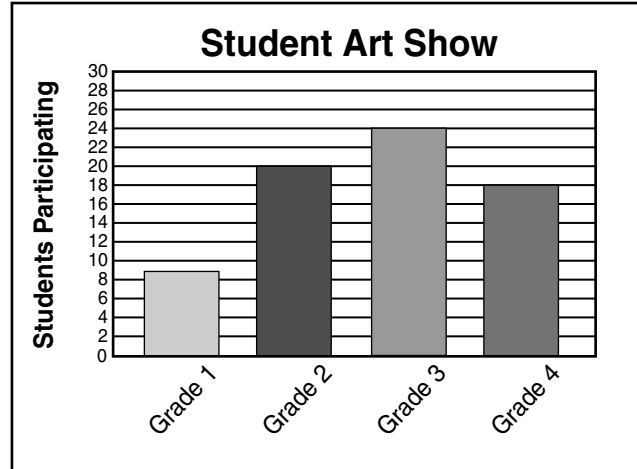


Problem-Solving Application:

Use a Bar Graph

The Mineola Elementary School is having an art show. The bar graph shows how many students from each grade participated in the art show.

How many students are in the grade that had about half as many students participating as Grade 4?



UNDERSTAND

You can use the height of the bars on the graph to compare the number of students from each grade.

PLAN

Find the bar that is about half as tall as the bar for Grade 4.
What is the label for that bar?

SOLVE

How many students participated for Grade 4?

How many students participated for Grade 1?

LOOK BACK

Look back at the problem.
How could you check to see if your answer is reasonable?

1. Which grade had the most students participating?

2. How many more students from Grade 3 participated than students from Grade 4?