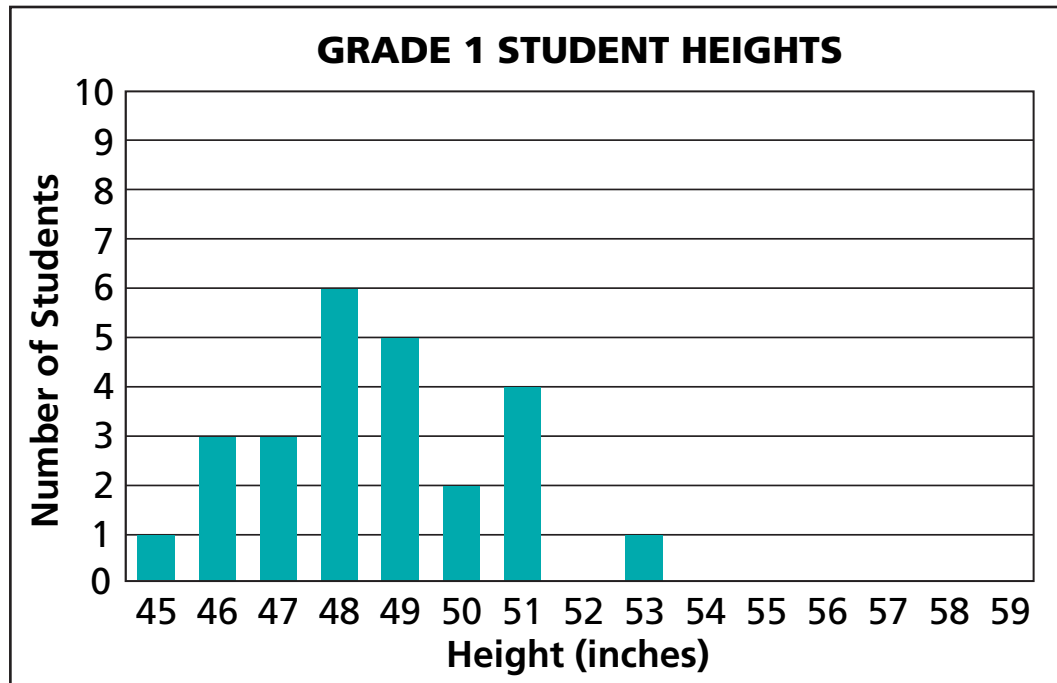


Comparing Measurements

NCTM Standards 1, 4, 5, 6, 7, 8, 9, 10



- 1 What is the height of the tallest student in Grade 1?

 in.

- 2 What is the height of the largest number of students? Explain.

 in.

- 3 If all the students line up from tallest to shortest, what is the height of the student in the middle?

 in.

- 4 If we choose any one student at random from Grade 1, what would most likely be his or her height?

 in.

Use the class bar graphs of standing and seated heights to fill in the blanks.

5 How many students have a seated height of about 30 inches? students

6 How many students are taller than 55 inches standing up? students

7 About half the class is less than inches tall.

8 The seated height of the largest number of students is inches.

9 How many students are more than 53 inches tall, but less than 58 inches tall? students

10 If you choose one student at random from the class, what is most likely the seated height for that student? inches



11 Challenge Make up your own question about the bar graphs and answer it.
