

Answers

Find the Mean

Think and Grow

Example 48; 8; 8, 8

Show and Grow

1. 13; Each friend earned about \$13.
2. 61; There are about 61 stamps in each collection.

Practice

3. 4; Each student visited about 4 states.
4. 27; Each professional hockey player is about 27 years old.
5. 85; East test score is about 85.
6. 12; This is the mean of the data.
7. no; Newton forgot to add the repeated data value 6; The mean is 9.
8. sometimes; *Sample answer:* In Exercise 1, the mean is 13 and one of the data values is 13. In Exercise 2, the mean is 61, but none of the data values are 61.
9. about 75 minutes
10. $4\frac{1}{2}$ miles