

# Independent Practice

Go online for Step-by-Step Solutions



1 Which graph could be used to indicate a greater increase in monthly gas prices? Explain. (Example 1)

Show your work.

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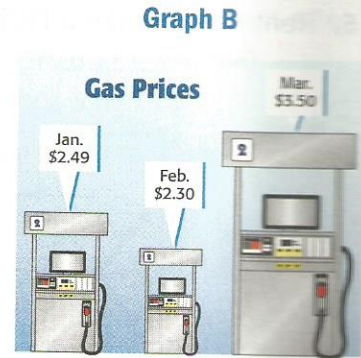
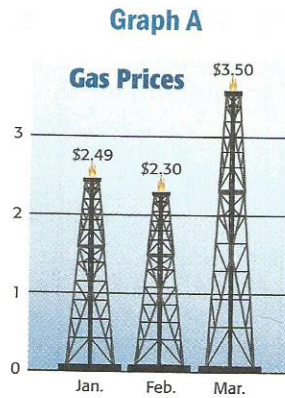
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For Exercises 2 and 3, use the table. (Example 2)

2. Find the mean, median, and mode of the data. Which measure might be misleading in describing the average annual number of visitors who visit these sights? Explain.

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Annual Sight-Seeing Visitors	
Sight	Visitors
Cape Cod	4,600,000
Grand Canyon	4,500,000
Lincoln Memorial	4,000,000
Castle Clinton	4,600,000
Smoky Mountains	10,200,000

3 Which measure would be best if you wanted a value close to the most number of visitors? Explain.

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4. **CCGPS Model with Mathematics** Refer to the graphic novel frame below.

Which measure of center should the students use? \_\_\_\_\_

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