

34,123 people attended a basketball game. 28,310 people attended a football game. About how many more people attended the basketball game than the football game? Round to the nearest ten thousand to find the answer. Does your answer make sense? What might be a better way to compare attendance?

Read**Draw****Write**

Lesson 9: Use place value understanding to round multi-digit numbers to any place value.

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Name _____

Date _____

1. Round to the nearest thousand.

- a. $5,300 \approx$ _____ b. $4,589 \approx$ _____
- c. $42,099 \approx$ _____ d. $801,504 \approx$ _____
- e. Explain how you found your answer for Part (d).

2. Round to the nearest ten thousand.

- a. $26,000 \approx$ _____ b. $34,920 \approx$ _____
- c. $789,091 \approx$ _____ d. $706,286 \approx$ _____
- e. Explain why two problems have the same answer. Write another number that has the same answer when rounded to the nearest ten thousand.

3. Round to the nearest hundred thousand.

- a. $840,000 \approx$ _____ b. $850,471 \approx$ _____
- c. $761,004 \approx$ _____ d. $991,965 \approx$ _____
- e. Explain why two problems have the same answer. Write another number that has the same answer when rounded to the nearest hundred thousand.



Name _____

Date _____

1. Round 765,903 to the given place value:

Thousand _____

Ten thousand _____

Hundred thousand _____

2. There are 16,850 Star coffee shops around the world. Round the number of shops to the nearest thousand and ten thousand. Which answer is more accurate? Explain your thinking using pictures, numbers, or words.



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