

# 22

## Constructed Response Questions

N.2.A N.2.B N.12.L N.15.J

The Ohio Achievement Test has short answer and extended response questions. These require you to write the answer in your own words. Do the math the same as you would for multiple-choice questions, like in the Lessons you've just studied. Then just make sure you explain your answer, almost as if you were explaining it in class.

Below and on the next page are some sample student answers, to show you what successful answers look like.

1. Is 400 a reasonable estimate for  $279 + 235$ ? \_\_\_\_\_ No \_\_\_\_\_

Show or explain why or why not.

It is not a reasonable estimate. I rounded each addend to the nearest hundred. To the nearest hundred, 279 rounds to 300 and 235 rounds to 200. I added the rounded numbers:  $300 + 200 = 500$ . So, 500 would be a reasonable estimate for  $279 + 235$ , but 400 is too low.

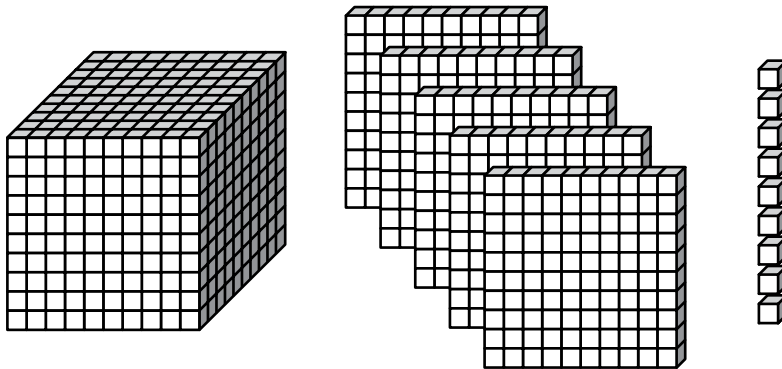


Make sure to explain your answers in complete sentences.

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2. The year that Henry VIII became King of England is represented by the models below.



In what year did Henry VIII become King of England? 1509

Write the year that Henry VIII became King of England in word form and expanded form.

**Word form:** one thousand, five hundred nine

**Expanded form:** 1,000 + 500 + 9

His daughter Elizabeth I began her reign in 1558. How many years after Henry's reign did Elizabeth's reign begin? Show your work. 49 years

$$\begin{array}{r} 1,5\cancel{8}\cancel{8} \\ - 1,509 \\ \hline 49 \end{array}$$



Actually showing your math will help your score.