## Chapter 12: Appendix C

## Exit Ticket: Surface Area of Solids Using Nets

1. Calculate the surface area of the figure and show your work by writing on the net. Each box on the grid paper is a $1 \mathrm{ft} \times 1 \mathrm{ft}$ square.


Expressions:
Surface Area:
2. What is a net? Describe in your own words.
3. How can you use a net to calculate the surface area of a solid? Make sure to include the geometry key concept term "net" in your response.
4. Complete the self-assessment on the next page again. Notice any changes from your preassessment.

## Chapter 12: Appendix C

| Word | I have never seen this word before | I have seen or heard this word before, but I don't know what it means | I know this word in another language. <br> It means $\qquad$ | I know this word and can name words that are related to this word |
| :---: | :---: | :---: | :---: | :---: |
| Calculate |  |  | It means | Related words: |
| Deconstruct |  |  | It means | Related words: |
| Determine |  |  | It means | Related words: |
| Figure |  |  | It means | Related words: |
| Faces |  |  | It means | Related words: |
|  |  |  |  | $\square$ |
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