

# Playing Prism Pile-Up

## Home Link 1-12

NAME \_\_\_\_\_

DATE \_\_\_\_\_

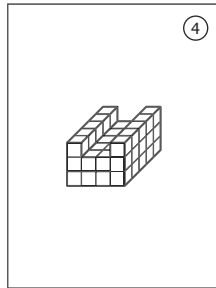
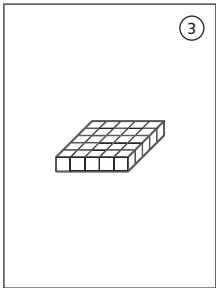
TIME \_\_\_\_\_



Three rounds of *Prism Pile-Up* are shown below. For each round:

- Find the volume of each figure.
- Circle the winning card (the card with the figure that has a greater volume).
- Write one or more number sentences for the winning card.

### Round 1



Number sentence(s):

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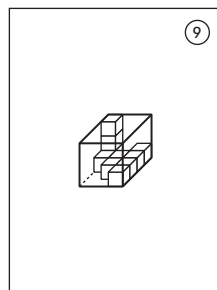
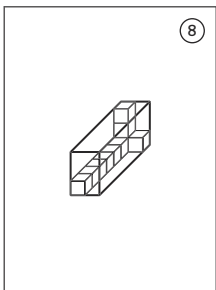


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$V = \underline{\hspace{2cm}} \text{ cm}^3$

$V = \underline{\hspace{2cm}} \text{ cm}^3$

### Round 2



Number sentence(s):

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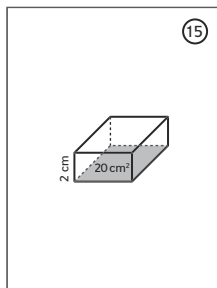
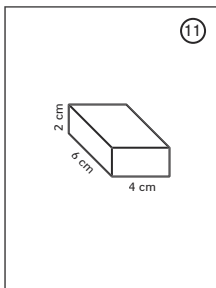


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$V = \underline{\hspace{2cm}} \text{ cm}^3$

$V = \underline{\hspace{2cm}} \text{ cm}^3$

### Round 3



Number sentence(s):

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$V = \underline{\hspace{2cm}} \text{ cm}^3$

$V = \underline{\hspace{2cm}} \text{ cm}^3$