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## Volume of Prisms

1. Find the volume of this shape:

2. Find the volume of this shape:

3. Find the volume of this shape:

4. Find the volume of this shape:

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$\qquad$

## Volume of Prisms

USE THE PICTURE BELOW TO ANSWER QUESTIONS 5 AND 6.

5. How many cubes make up the area of the base?
6. Each cube is one inch long on all sides. How many cubes would it take to fill the entire rectangular prism?
7. Find the volume of this cube:

8. Find the volume of this shape if each cube's volume is $1 \mathrm{ft}^{3}$ :


