

Dumpster

### Problem Card 1

Andre wants to measure the volume of the dumpster that is outside a construction site.

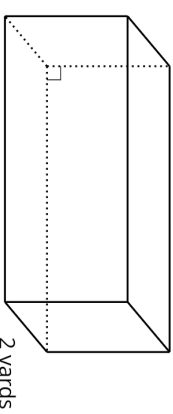
What is the volume of the dumpster in cubic feet?



Dumpster

### Data Card 1

- The dumpster is 20 feet long.
- The dumpster is 8 feet tall.

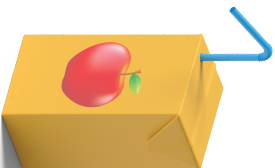


Juice Box

### Problem Card 2

Jada wants to fit 10 juice boxes in her backpack for the field trip.

Can Jada fit all 10 juice boxes in her backpack? Why or why not?



Juice Box

### Data Card 2

- Each juice box is 4 centimeters wide.
- Each juice box is 5 centimeters long.
- Jada's backpack has space for up to 1,500 cubic centimeters.

