

**2. A.** Lee Yah needs 10 cups of grape juice for a punch recipe. Grape juice is sold in bottles labeled in fluid ounces. Complete the function table to find the volume in fluid ounces when you know the volume in cups.

**B.** Write a rule to find the volume in fluid ounces when you know the volume in cups.

Input	Output
Volume in Cups	Volume in Fluid Ounces
1	8
2	16
3	
4	
	40
8	64
10	

**C.** Grape juice comes in different sizes. Fill in the circle by the smallest bottle size Lee Yah should buy to make the punch recipe. Then show or tell how you know.

- 12 ounces    
  32 ounces    
  64 ounces    
  96 ounces

**3. A.** Mrs. Dewey’s students are trying to write a rule to find the volume in cubic centimeters when they know the volume in milliliters. Complete the table.

**B.** Write a rule to find the volume in cubic centimeters when you know the volume in milliliters.

Input	Output
Volume in Milliliters	Volume in Cubic Centimeters
10	10
50	50
100	
	250
1000	1000
	2000