

Measuring Capacity

1 cup contains 8 fluid ounces (8 fl oz).

① There are **4 cups** in **1 quart**, so . . .

1 quart = _____ fl oz

② **1 pint** contains **16 fl oz**, so . . .

1 pint = _____ cups

③ There are **4 quarts** in **1 gallon**, so . . .

1 gallon = _____ cups or _____ fl oz

④ There are _____ **half gallons**
in **1 gallon**, so . . .

1 half gallon = _____ cups or _____ fl oz

⑤ There are _____ **half pints**
in **1 pint**, so . . .

1 half pint = _____ cup or _____ fl oz

⑥ There are _____ **pints** in **1 gallon**.



Test Prep

⑦ Ms. Russell is bringing apples for her class. There are 23 students in her class. If Ms. Russell gives each student $\frac{1}{2}$ of an apple, what is the smallest number of apples she needs to bring?

- A. 10 C. 12
B. 11 D. 13

⑧ There are 15 baseball cards in a pack. There are 30 packs in a box. How many baseball cards are in a box?

- A. 450 C. 90
B. 180 D. 45