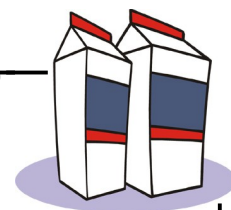


Name: _____

In and Out Boxes: Capacity



Complete the tables below and answer the questions that follow.

gallons	1		5	
quarts		8		28

rule: multiply by 4

pints	8		32	
gallons		2		6

rule: divide by 8

a. How many quarts are in 7 gallons? _____

b. How many pints are in 1 gallon? _____

Preview
Please log in to download the printable version of this worksheet.

A banner featuring a cartoon superhero character with a red cape and a blue mask, flying through a blue sky with white clouds. The character has a shield on his chest with the letters 'MJS'. To the right of the character, the word 'Preview' is written in large, bold, red letters. Below it, the text 'Please log in to download the printable version of this worksheet.' is written in a smaller, black font.

Use the table below to answer the questions.

quarts	1	2	4	7	?	12
pints	2	4	8	14	20	?

e. How many quarts are in 20 pints? _____

f. How many pints are in 12 quarts? _____

g. On the lines below, describe the rule you can use to find the number of quarts in a given number of pints.

ANSWER KEY

In and Out Boxes: Capacity



Complete the tables below and answer the questions that follow.

gallons	1	2	5	7
quarts	4	8	20	28

rule: multiply by 4

pints	8	16	32	48
gallons	1	2	4	6

rule: divide by 8

Preview

Please log in to download
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To find the number of quarts, divide the number of pints by two.