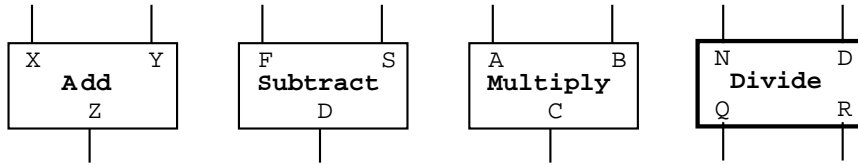


## Data Flow: of Integers (Whole Numbers)



### PROBLEM:

#### Convert Cups

Convert any number of Cups into the corresponding number of:  
 Gallons,  
 Quarts,  
 Pints,  
 Cups.

Remember:

1 pint = 2 cups

1 quart = 2 pints  
 = 4 cups

1 gallon = 4 quarts  
 = 8 pints  
 = 16 cups

