

## Varied Fluency 2

In which of the options below does the unknown value equal 4?

A.  $25 - w = 21$

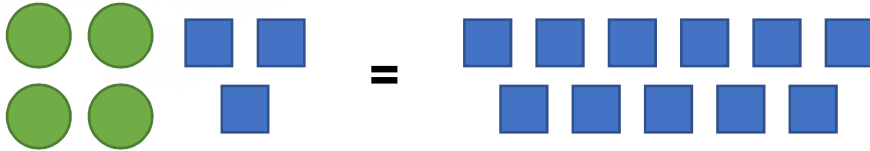
B.   $\triangle + \diamond + \diamond = \diamond + \diamond + \diamond + \diamond + \diamond$

C. Kerry had 17 sweets. Miles stole some. Kerry has 13 sweets left.  
How many did Miles steal?

## Reasoning 1

Which is the odd one out?

A. I think of a number. I multiply it by 4. I add 3. My answer is 11.

B.  =

C.  $3n + 8 = 11$

Explain your answer.

## Reasoning 2

Dan and Sangeet are creating word problems based on the equation below.

$$4e + f = 156$$



Dan

I put 4 marbles and one toy car on a scale. Together they weigh 156g.

I think of a number. I add another number to it and multiply by 4 to make 156.



Sangeet

Who is incorrect? Explain your answer.