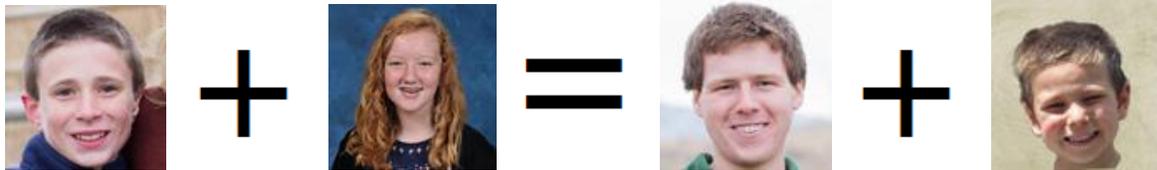


How Old Are Mr. P's Grandchildren?

A Puzzle by David Pleacher

Can you determine the ages of Mr. P's grandchildren from the seven clues below?


$$\text{Boy 1} + \text{Girl 1} = \text{Boy 2} + \text{Boy 3}$$


$$\text{Boy 2} = \text{Girl 2} + \text{Girl 3}$$


$$\text{Boy 4} + \text{Girl 3} = \text{Girl 1} + \text{Boy 1} + \text{Girl 2}$$


$$\text{Boy 4} + \text{Girl 2} = \text{Boy 1}$$


$$\text{Boy 2} + \text{Girl 1} = 32$$


$$\text{Boy 4} + \text{Girl 1} = \text{Boy 3} + 17$$


$$\text{Boy 4} + \text{Girl 3} + \text{Boy 3} = \text{Boy 2} + \text{Girl 1} + \text{Girl 2} + 1$$

Give the age for each of Mr. P's grandchildren:



Ben =



Carrie =



Elizabeth =



Jackson =



James =



Kate =



Stewart =