

Riddle Rearranging

Solve each equation. Then arrange the answers in order from least to greatest. The letters will spell out the answer to the riddle below.

I can...

solve multistep equations.

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N

$$6x - 1 = 2(2x - 3)$$

R

$$\frac{1}{5}x - 8 = 2x - 53$$

P

$$4(x + 11) = 56$$

S

$$\frac{3}{2}x + 20 = 2(x - 16)$$

A

$$11 - \frac{5}{2}x = x + 46$$

K

$$\frac{5}{8}x - 9 = 11$$

M

$$3(10 - x) = 60 - x$$

Y

$$1.9 - 7.1x = 1.9$$

E

$$7x - 14 = 5x + 17.2$$

Why did the coffee shop server love the job? Because there were so

