

Incorrect. Your first step was a good one, because multiplying both sides by 3 gives you $p - 15 = 30$. However, adding 5 to both sides yields $p - 10 = 25$ and does not isolate the variable. You probably forgot to multiply the 5 by 3 when you multiplied $\frac{1}{3}p$ by 3. The correct method is to add 5 to both sides first, and then multiply both sides by 3.