

Possible Solutions

$$12 + 3 = \underline{\quad} + 5$$

$$12 + 3 = \underline{\quad} + 5$$

$$(10 + 2) + 3 = \underline{\quad} + 5$$

$$10 + (2 + 3) = \underline{\quad} + 5$$

$$10 + 5 = \underline{\quad} + 5$$

$$15 = \underline{\quad} + 5$$

$$15 - 5 = 10$$

I know that $12 + 3 = 15$ and $10 + 5 = 15$, so both sides are equal to 15. 10 in the blank would make this number sentence true.