

$$3X+0.25X=14.25$$

1. Combine the like terms $3X+0.25X$
 - A. $=3.25X$
 - B. $3.25X=14.25$
2. Divide each side of the equation by 3.25
 - A. $3.25X/3.25 = 14.25/3.25$
 - B. $X=4.38$
3. The answer is 4.38