

Make an algorithm to solve $3x+0.25= 14.25$

Step 1: add $3x$ and 0.25 together to make $3.25x$

Step 2: take $3.25x$ and divide 3.25 by -3.25 to isolate x

Step 3: divide 14.25 by -3.25 to get your final answer to "what is x ?"