

Answer on Question #49835 – Math – Algebra

Question:

How do you write a equation in standard form only using integers ?

Solution:

$y = 5 \cdot x - 32$ Start with the given equation

$y - 5 \cdot x = -32$ Subtract $5 \cdot x$ from both sides

$-5 \cdot x + y = -32$ Rearrange

Now the equation is in standard form $Ax + By = C$ where $A = -5$, $B = 1$, and $C = -32$