Quiz 25

Find an equation of each line in standard form. Use only integers and the smallest possible positive integer coefficient for x.

1. A line has a slope of -3 and passes through $(-1, 5)$.

2. A line passes through $(-6, 3)$ and $(4, -1)$.

3. A line passes through $(7, 0)$ and $(-5, -2)$.

4. A line is parallel to $x = -6$ and passes through $(3, -4)$.

5. A line is perpendicular to $3x + 2y = 4$ and passes through $(5, 5)$.

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