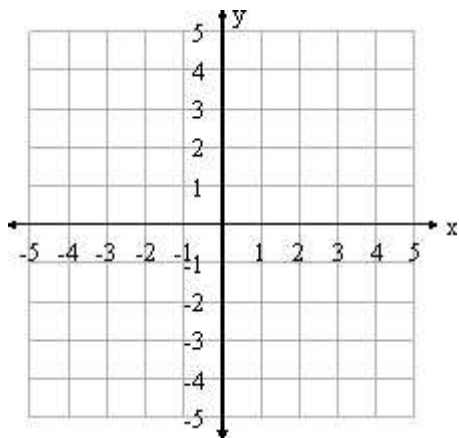


Algebra Review Quiz Chapters 1-9 A

_____ 1. Rewrite $y = \frac{5}{7}x - 3$ in standard form.

_____ 2. Graph the equation $y = -\frac{1}{2}x + 1$



_____ 3. If $A = (-2, 4)$ and $B = (1, 8)$, how far apart are the two points?

_____ 4. Use the quadratic formula to help you find the values for n in the equation below.

$$6n^2 + 5n + 1 = 0$$

_____ 5. A \$16 tie costs \$16.88 with tax. What was the tax rate?

_____ 6. Jack is 12 years older than Terry. The sum of their ages is 74. How old is Terry?

_____ 7. Solve for n : $-3n < 21$