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| 1. What property justifies the following: |  |
|  |  |
| 3. |  |
| 4. Which expression is equivalent to   1. B. C. |  |
| 5. What is the value of 3x+4y if =x and |  |
| 6. Solve ***3n – t = s for t*** |  |
| 7. Solve ***-2(3a – b) = c for b*** |  |
| 8. Bricklayers use the formula *N = 7LH* to estimate the number of bricks *N* needed to build a wall of height *H* and length *L.*   * 1. Solve the equation for H.   2. What is the height of a wall that is 30 feet long and that requires 2310 bricks to build? |  |
| 9. Solve -5 if x =-5 |  |
| 10. Label the coordinate grid with these vocabulary words:  **y-axis, x-axis, origin. POINT A (-1,0) Point B (3, -2)** |  |