Writing Algebraic Expressions

Write an equation for each and solve.

Eight more than a number is 28. Find the number.

$$B + x = 28$$

$$8 - 8 + x = 28 - 8$$

$$- x = 20$$

- 1. A number increased by 9 is 41. Find the number.
- 2. One-fourth of a number is 12. Find the number.
- The product of -4 and a number is 36. Find the number.
- 4. Three times a number is 45. Find the number.
- 5. The cost of five boxes is \$22,00. What is the cost of each box?
- 6. The cost of a television is \$432.00. What is the cost of four televisions?
- 7. Four times a number is 48. Find the number.

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