Warm Up 5-4

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|  | Find the volume of a cube with a side length of 3 ½ feet. (v = s3) |
| A plumber charges $50 to visit your house and $65 an hour to fix any problems. How much would it cost for a 5 hour plumber visit? | 9 is what percent of 30? |

Warm Up 5-5

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| Find the median  34, 45, 63, 28, 25, 30 | Simplify |
| Find 30% of 50 | Write an inequality  You have $20 to spend at the mall. |

Warm Up 5-6

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|  | 19 = x - 6 |
| Solve if a = 8  2a2 + 5a | 16 is what percent of 20? |

Warm Up 5-7

|  |  |
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|  | Simplify  9a + 3 + 7a + a2 + 3a2 |
| Write an algebraic expression  Nine less than the product of seven and a number | Find the range  58, 64, 76, 90, 96, 88 |