Warm Up 5-4

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| $$\frac{1}{2}÷3\frac{1}{4}$$ | 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 median34, 45, 63, 28, 25, 30  | Simplify $$4+3 ×12 ÷4$$ |
| Find 30% of 50  | Write an inequalityYou have $20 to spend at the mall.  |

Warm Up 5-6

|  |  |
| --- | --- |
| $$\frac{1}{2} ▪3\frac{1}{4} ▪ 6 $$ | 19 = x - 6 |
| Solve if a = 82a2 + 5a  | 16 is what percent of 20? |

Warm Up 5-7

|  |  |
| --- | --- |
| $$6÷2\frac{1}{4}$$ | Simplify9a + 3 + 7a + a2 + 3a2 |
| Write an algebraic expressionNine less than the product of seven and a number  | Find the range58, 64, 76, 90, 96, 88 |