Express Missing Number Problems Algebraically

For each question, choose the correct calculation that expresses the problem algebraically and then solve the problem.

Example:
Twelve more than a number is 34. What is the number?

$n + 12 = 34$ $n = 22$

Twenty increased by k is 30. What is k? $k =$
Ten less than a number is 26. What is the number? $n =$
16 is added to a number to make 35. What is the number? $n =$
Twelve is subtracted from a number to make 26. What is the number? $n =$
What number has nineteen subtracted from it to make twenty-five? $n =$

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