Use each of the following methods to solve the problem shown below:

- Draw a model.
- Write an equation and solve it algebraically.

Adam wants to buy a hockey stick for $\$ 44$. He already has $\$ 8$ saved and wants to know how much money he needs to save each week so he will have enough money by the start of the season, which is 4 weeks away. How much money does Adam need to save each week?

Model:

Equation:

