Read and interpret each word problem and choose the one-step equation that best represents the situation.

1) The duration of a school test is 60 minutes. Ethan completes the test in x minutes with 36 minutes left.
   
   a) $36 + x = 60$ 
   b) $x - 36 = 60$
   c) $60 + x = 36$
   d) $36x = 60$

2) Jamie is x years old. Larry is 4 times Jamie's age and is 56 years old.
   
   a) $56x = 4$
   b) $4x = 56$

3) Mona bought seven toys of the same price and each of them was priced at $x$. The total cost of the toys was $679.
   
   a) $x - 7 = 679$
   b) $679x = 7$
   c) $7x = 679$
   d) $x + 7 = 679$

4) The area of the rectangular lawn is 420 square yards. The length of the lawn is x yards and the width is 12 yards.
   
   a) $420x = 12$
   b) $\frac{x}{12} = 420$
   c) $12x = 420$
   d) $x + 12 = 420$

5) Bob is reading a book from the “Harry Potter” series that has 607 pages. He has read 345 pages of the book and x pages remain.
   
   a) $x + 345 = 607$
   b) $345x = 607$
   c) $607 + x = 345$
   d) $607 = x - 345$
Read and interpret each word problem and choose the one-step equation that best represents the situation.

1) The duration of a school test is 60 minutes. Ethan completes the test in x minutes with 36 minutes left.
   a) \(36 + x = 60\)  
   b) \(x - 36 = 60\)
   c) \(60 + x = 36\)  
   d) \(36x = 60\)

2) Jamie is x years old. Larry is 4 times Jamie's age and is 56 years old.
   a) \(56x = 4\)  
   b) \(4x = 56\)
   c) \(x - 4 = 56\)
   d) \(x + 4 = 56\)

3) Mona bought seven toys of the same price and each of them was priced at $x.
   The total cost of the toys was $679.
   a) \(x - 7 = 679\)  
   b) \(679x = 7\)  
   c) \(7x = 679\)

4) The area of the rectangular lawn is 420 square yards. The length of the lawn is x yards and the width is 12 yards.
   a) \(420x = 12\)  
   b) \(\frac{x}{12} = 420\)  
   c) \(x + 12 = 420\)

5) Bob is reading a book from the “Harry Potter” series that has 607 pages. He has read 345 pages of the book and x pages remain.
   a) \(x + 345 = 607\)  
   b) \(345x = 607\)  
   c) \(607 + x = 345\)  
   d) \(607 = x - 345\)