5. An equilateral triangle has side lengths of $5x + 5$. What is the perimeter of the triangle?

6. The figure below shows a right triangle with a base length of $9$ and a height $h$.

![Right Triangle](image)

Which expression is equivalent to the area of the triangle?

A. $9h$
B. $18h$
C. $36h$
D. $72h$

7. Brandon exercised $x$ hours $5$ times each week for $12$ weeks. Which expression represents the total amount of hours Brandon exercised?

A. $5 + x + 12$
B. $5 + 12x$
C. $60 + x$
D. $60x$
8. Which is the value of \((2 + 5)^2 + 2(5 + 4)\)?

9. The length of a vehicle's skid marks, in feet, can be calculated using the expression \(0.02s^2\). The speed of the vehicle, in miles per hour, when the brakes are first applied is represented by \(s\). What is the length of the skid marks for a vehicle traveling 25 miles per hour when the brakes are first applied?

10. What is the value of the expression \(4m + 2n^2\), if \(m = 1\) and \(n = 4\)?

11. What is the perimeter of the rectangle?

12. Which statement is true about the equivalent expressions \(2m - 18\) and \(2(m-9)\).

A. They are equivalent by applying the commutative property.
B. They are equivalent by combining like terms.
C. They are equivalent because both are in simplest form.
D. They are equivalent by applying the distributive property.