1. Find the missing numbers in the number sentences below.
   a. \(164 + x = 259\)  
   b. \(357 - y = 259\)

   Answer: a. \(x = \)  
            b. \(y = \) 

2. Tara's age is twice Sally's age. Joan is twice Tara's age. Tara is 12 years old. How old are Sally and Joan?

   Answer: ____ Sally's age  
            ____ Joan's age 

3. Mike is buying boxes of popcorn for himself and his friends at the movie theater. Each box of popcorn is $1.25 plus 7¢ tax. How much does Mike spend on 3 boxes of popcorn?

   Answer: $_______

4. Which is heavier, a box or a pyramid?

   Answer: A _______ is heavier.
5. How many rectangles are in this figure? Lettering them and listing them will help you find all the rectangles.

Answer: ____ rectangles.

6. Use the digits 2, 4, 6, and 8 to complete the two number sentences below. Use each number only once in each sentence. Find the number sentence with the greatest sum. Find a number sentence with the least sum. Write the numbers in the boxes.

\[
\begin{align*}
\boxed{\phantom{1000}} & + \boxed{\phantom{1000}} = \boxed{\phantom{1000}} \quad \text{(greatest)} \\
\boxed{\phantom{1000}} & + \boxed{\phantom{1000}} = \boxed{\phantom{1000}} \quad \text{(least)}
\end{align*}
\]

7. Tamika has a secret number. If you subtract her number from 16, the answer is the same as when you subtract 4 from 12. What is Tamika's secret number?

Answer: ____

8. Sergio played a game with bean bags on the playing mat to the right. He added the numbers from 3 throws to get his score. Each bag landed on a different number. His score was 101. On what 3 numbers did his bags land?

Answer: ____ , ____ , ____