Addition And Subtraction Of Whole Numbers Word Problems

a. Gunner has 313 soccer cards. His brother, Walter, has 502.
   How many more football cards does Gunner have than Walter knowing that Gunner got 223 extra football cards from their dad yesterday?

b. Kaiya and her friends Quinn, Athena, and Charlotte are very popular kids at school. Kaiya has 14,131 followers on Instagram, and Quinn has 23,327 followers.
   How many followers does Athena have if she has 2,354 followers less than Quinn?

c. Mr Jackson, the farmer harvested 879 sacks of wheat. He sold 102 sacks to his neighbour, 615 sacks to a retailer in his neighbourhood and kept the rest for his family.
   How many sacks of wheat were left?

d. An organisation of Women Empowerment has 1157 members.
   If 289 of the members are men, how many female members does the organisation have?
Addition And Subtraction Of Whole Numbers Word Problems

a. Number of soccer cards Gunner has = 313
   Number of soccer cards Walter has = 502
   Number of soccer cards their father gave Gunner = 223
   Total number of soccer cards Gunner has now =
   number of soccer cards Gunner has + number of soccer cards their father gave Gunner
   \[
   \begin{align*}
   313 & \\
   + & 223 \\
   \hline
   536 \\
   \end{align*}
   \]
   Therefore, number of more soccer cards Gunner has than Walter =
   total number of soccer cards Gunner has now - number of soccer cards Walter has
   \[
   \begin{align*}
   536 & \\
   - & 502 \\
   \hline
   34 \\
   \end{align*}
   \]
   So, Gunner had 34 more soccer cards than Walter.

b. Athena has 20,973 followers

c. 162 sacks of wheat were left.

d. There are 868 female members.