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## Can You Spot the Mistake?

Directions: Read the problem carefully. Explain where the mistake occurred and correct it by solving the problem using an array if applicable.

| Multiplication Problem with Mistake | Explanation and Correction |
| :---: | :---: |
| 1. An elementary soccer team has 6 players. If there are 8 teams in the championship, how many players are there in all? <br> Answer: There are 36 players in all. |  |
| 2. Choose the number sentence that matches the array. $\begin{array}{lr} X X X X X X X X X & 3 \times 8=24 \\ X X X X X X X X & 9 \times 3=27 \\ X X X X X X X X X & 3 \times 10=30 \end{array}$ |  |
| 3. Draw an array to solve this problem: $12 \times 7=$ <br> 000000000000 000000000000 000000000000 000000000000 000000000000 000000000000 <br> Answer: $12 \times 6=72$ |  |

