

# Comparing Arrays



**Directions:** Solve the multiplication problems by drawing an array. Then, compare the arrays.

1.

<b>Problem A</b>	<b>Problem B</b>
Shailvi has 4 packs of pencils. Each pack has 6 pencils inside. How many pencils does Shailvi have in all?	Shailvi has 6 packs of pencils. Each pack has 4 pencils inside. How many pencils does Shailvi have in all?

2.

<b>Problem A</b>	<b>Problem B</b>
Raquel's soccer league has 5 teams. Each team has 7 players. How many total players are in the league?	Raquel's soccer league has 7 teams. Each team has 5 players. How many total players are in the league?

3.

<b>Problem A</b>	<b>Problem B</b>
Aroon baked 9 cookies. Each cookie has 3 chocolate chips. How many chocolate chips are there?	Aroon baked 3 cookies. Each cookie has 9 chocolate chips. How many chocolate chips are there?