

Logic Problem

Use the table to help you solve the logic problem. Each square represents a possible answer. Follow the rows and columns to find the correct combination. Draw a dot in a square for the answer where the vertical and horizontal squares meet. Draw an "x" in a square that isn't the answer.

	Game	Doll	Kite	Basketball	Blue	Green	Red	Orange
Hannah								
Jack								
Cassie								
Paul								
Blue								
Green								
Red								
Orange								

Hannah, Jack, Cassie and Paul attend a birthday party. They each bring a gift: a kite, doll, game, and basketball. After the party, each child goes home with a different color balloon: red, blue, green, and orange. Using the clues given, figure out which child brought what gift, and what color balloon they went home with.

- Hannah did not bring the doll as a gift but she did go home with a blue balloon.
- Jack brought the basketball for a gift but did not go home with a red or green balloon.
- The child who brought the kite for a gift went home with a red balloon.
- Cassie brought the doll as a gift.