



Four families are going to the beach in the morning and are bringing their family-size umbrellas. Which family has the yellow umbrella?

1. The green umbrella shields 5 people.

2. Family Thorpe arrived at the beach one hour after the family with the blue umbrella, and one hour earlier than the largest family.

3. Family Kendal has the green or yellow umbrella. They have one more family member than Bensons.
4. Ridleys don't have the white umbrella and aren't the smallest family.

5. The smallest family doesn't have the yellow umbrella.

6. If the Kendals arrived at 8:00, then the largest family arrived at 9:00.

7. If the family with the green umbrella arrived at 7:00, then Ridleys are 6 people.

		Time				Umbrella				Members			
		7:00	8:00	9:00	10:00	blue	green	white	yellow	3	4	5	6
Family	Benson												
	Kendal												
	Ridley												
	Thorpe												
Members	3												
	4												
	5												
	6												
Umbrella	blue												
	green												
	white												
	yellow												

		Time	Umbrella	Members
	Benson			
	Kendal			
	Ridley			
	Thorpe			

Play This Logic Grid
brainzilla.com/x/lgp/51



Four families are going to the beach in the morning and are bringing their family-size umbrellas. Which family has the yellow umbrella?

1. The green umbrella shields 5 people.
2. Family Thorpe arrived at the beach one hour after the family with the blue umbrella, and one hour earlier than the largest family.
3. Family Kendal has the green or yellow umbrella. They have one more family member than Bensons.
4. Ridleys don't have the white umbrella and aren't the smallest family.
5. The smallest family doesn't have the yellow umbrella.
6. If the Kendals arrived at 8:00, then the largest family arrived at 9:00.
7. If the family with the green umbrella arrived at 7:00, then Ridleys are 6 people.

		Time				Umbrella				Members			
		7:00	8:00	9:00	10:00	blue	green	white	yellow	3	4	5	6
Family	Benson												
	Kendal												
	Ridley												
	Thorpe												
Members	3												
	4												
	5												
	6												
Umbrella	blue												
	green												
	white												
	yellow												

	Time	Umbrella	Members
Benson	8:00	blue	4
Kendal	7:00	green	5
Ridley	10:00	yellow	6
Thorpe	9:00	white	3

Play This Logic Grid
brainzilla.com/x/lcp/51