

Subject: Mathematics

Class: 2

Topic: Picture Graphs (Data Handling)

Levels: Basic, Intermediate, Advanced

Level: Basic

1. Look at the fruit count in the basket:

Mangoes: ☆ ☆ ☆ ☆

Apples: ● ●

Bananas: ★ ★ ★

Q: How many Mangoes are there in the basket? _____

2. Which fruit is the least in number in the graph above? _____

3. Count the total number of Stars (★) and Dots (●) combined. Answer: _____

4. True or False: There are more Bananas than Apples. _____

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Level: Intermediate

1. Favorite Toys of Class 2:

Cars: ■ ■ ■ ■ ■

Dolls: ♥ ♥ ♥

Balls: ● ● ● ● ● ●

Q: How many more children like Balls than Dolls? _____

2. What is the total number of children who chose Cars and Dolls as their favorite toys?

3. If each ■ represents 1 Car, how many Cars are there? _____

4. Rahul adds 2 more Hearts (♥) to the graph. Now, how many Dolls are there? _____

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1. Weather in July:

Sunny Days: ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀

Rainy Days: ☔ ☔ ☔ ☔

Q: If one ☀ represents 1 day, how many more Sunny days were there than Rainy days?

2. In a garden, there are 8 Red flowers (🌺) and 5 Blue flowers (🌻). Represent this by drawing the correct number of 🌺 symbols for each.

3. Challenge: In a park, there are 12 children. 6 are playing cricket (🏏), and the rest are on swings (🎠). Draw the 🎠 symbols to show the children on swings: _____

4. If ₹ 2 is represented by one (₹), how many (₹) symbols do you need to show ₹ 10?
