

Parade of the Wooden Soldiers

$$1 = C$$

Leon Jesse2

Diagram illustrating the relationship between sets \mathcal{A} , \mathcal{B} , and \mathcal{C} and their corresponding sets of partitions $\mathcal{P}(\mathcal{A})$, $\mathcal{P}(\mathcal{B})$, and $\mathcal{P}(\mathcal{C})$.

- Set \mathcal{A} (left) contains elements 1^4 , 2 , and 6 .
- Set \mathcal{B} (middle) contains elements 2 and 2 .
- Set \mathcal{C} (right) contains elements 5 and 5 .

[illegible]

The figure consists of three bar charts, each representing a different group of families. The x-axis for all charts is 'Number of children' (0 to 10) and the y-axis is 'Number of families' (0 to 10).

- Chart 1 (Left):** Shows a distribution with a peak at 5 children. The number of families for each number of children is: 0: 0, 1: 0, 2: 0, 3: 0, 4: 0, 5: 5, 6: 3, 7: 3, 8: 0, 9: 0, 10: 0.
- Chart 2 (Middle):** Shows a distribution with a peak at 7 children. The number of families for each number of children is: 0: 0, 1: 0, 2: 0, 3: 0, 4: 0, 5: 2, 6: 0, 7: 7, 8: 3, 9: 0, 10: 0.
- Chart 3 (Right):** Shows a distribution with a peak at 6 children. The number of families for each number of children is: 0: 0, 1: 0, 2: 0, 3: 0, 4: 0, 5: 2, 6: 6, 7: 3, 8: 0, 9: 0, 10: 0.

The figure consists of three bar charts, each representing the distribution of the number of children per family for a different country. The x-axis for all charts represents the number of children (0 to 6), and the y-axis represents the frequency or count of families.

- Chart 1 (Left):** Shows a distribution with a peak at 5 children. The counts are: 0 children: 0, 1 child: 0, 2 children: 2, 3 children: 1, 4 children: 1, 5 children: 5, 6 children: 5.
- Chart 2 (Middle):** Shows a distribution with a peak at 1 child. The counts are: 0 children: 0, 1 child: 5, 2 children: 3, 3 children: 0, 4 children: 6, 5 children: 5, 6 children: 5.
- Chart 3 (Right):** Shows a distribution with a peak at 5 children. The counts are: 0 children: 0, 1 child: 1, 2 children: 3, 3 children: 0, 4 children: 6, 5 children: 5, 6 children: 5.

