

*I Got A Right To Sing the Blues*

$$1 = B^b$$

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The diagram shows four vertical panels, each representing a term in the expansion of  $(a+b+c+d)^7$ . Each panel has a horizontal bar at the top with colored boxes containing numbers, and a label at the bottom.

- Panel 1:** The bar has five blue boxes with the number 2. The label below is  $5^{-7}$ .
- Panel 2:** The bar has four blue boxes with the number 1. The label below is  $1^7$ .
- Panel 3:** The bar has three blue boxes with the number 5, followed by a blue box with 3, a blue box with 1, and a blue box with 7. The label below is  $5^{-7}$ .
- Panel 4:** The bar has two blue boxes with the number 3, followed by a blue box with 2, and a blue box with 1. The label below is  $1^7$ .

Below the panels, there are four labels:  $5^{-7}$ ,  $1^7$ ,  $5^{-7}$ , and  $1^7$ . These labels are positioned under the first two panels and the third and fourth panels respectively.

1.

[illegible]

Diagram illustrating a sequence of values (1, 2, #2, 3, 4, #4, 5, 3, 2, 1) plotted against a horizontal axis. The values are represented by horizontal bars of varying lengths and heights, with labels below the axis indicating the corresponding value for each bar.

2.

Diagram illustrating a sorting process across three stages, separated by vertical lines. The elements are represented by colored boxes with numbers inside.

- Stage 1 (Left):** Contains three elements: a blue box with '3', a blue box with '3', and a red box with '1'. Below the first two elements are labels  $6^{-7}$  and  $2^7$  respectively.
- Stage 2 (Middle):** Contains three elements: a blue box with '3', a blue box with '2', and a red box with '1'. Below the first two elements are labels  $6^{-7}$  and  $2^7$  respectively.
- Stage 3 (Right):** Contains three elements: a blue box with '3', a blue box with '3', and a red box with '1'. Below the first two elements are labels  $6^{-7}$  and  $2^7$  respectively. A label  $b7^9add \#11$  is positioned below the third element.