

The diagram illustrates the process of coding a message. It is divided into two rows: the top row for encoding and the bottom row for decoding. The background is a light gray grid.

Encoding (Top Row): A message is represented by a large purple block on the left. This message is broken down into a sequence of blocks of different sizes and colors: a small purple block, a medium orange block, a small black block, a medium orange block, a small black block, a medium orange block, a small purple block, and a small black block. These blocks are then encoded into a sequence of blocks: a small purple block, a medium orange block, a small black block, a medium orange block, a small black block, a medium orange block, a small purple block, and a small black block. The encoded message is then decoded back into the original message blocks.

Decoding (Bottom Row): The encoded message is represented by a large purple block on the left. This message is broken down into a sequence of blocks of different sizes and colors: a small purple block, a medium orange block, a small black block, a medium orange block, a small black block, a medium orange block, a small purple block, and a small black block. These blocks are then decoded back into the original message blocks: a small purple block, a medium orange block, a small black block, a medium orange block, a small black block, a medium orange block, a small purple block, and a small black block.

The word "Coding" is written in the bottom right corner.

