String getCraftedItemName(int craftedItem)

Java

```java
private static String getCraftedItemName(int craftedItem) {
    switch (craftedItem) {
        case CRAFTED_WOODEN_PLANKS:
            return "Wooden Planks";
        case CRAFTED_STICK:
            return "Stick";
        case CRAFTED_IRON_INGOT:
            return "Iron Ingot";
        case CRAFTED_STONE_PICKAXE:
            return "Stone Pickaxe";
        case CRAFTED_IRON_PICKAXE:
            return "Iron Pickaxe";
        default:
            return "Unknown";
    }
}
```

Pseudocode

```
BEGIN

IF `<Integer> craftedItem` == `<Integer> wooden planks`
    RETURN "Wooden Planks";
ELSE IF `<Integer> blockType` == `<Integer> stick`
    RETURN "Stick";
ELSE IF `<Integer> blockType` == `<Integer> iron ingot`
    RETURN "Iron Ingot";
ELSE IF `<Integer> blockType` == `<Integer> stone pickaxe`
    RETURN "Stone Pickaxe";
ELSE IF `<Integer> blockType` == `<Integer> iron pickaxe`
    RETURN "Iron Pickaxe";
ELSE
    RETURN "Unknown";

END
```

Flowchart

Start

compare craftedItem to hardcoded values

in the case that BlockName AIR

in the case that blockType is WOOD

in the case that blockType LEAVES

in the case that blockType STONE

in the case that blockType does not correspond to any hardcoded values

in the case that blockType IRON_ORE

return "Empty Block"

return "Wooden"

return "Leaves"

return "Stone"

return "Unknown"

return "Iron Ore"