## Part 2: Building the Data Structure.

Length: below-ankle, above-ankle, mid-calf, knee length, half-foot, mid-thigh, custom.

Pattern: Snowflakes, polkadots, checkered, stripes, roses, argyle, stars, one-color,

mustaches, solid color, one dog, one bird, one Totoro, one fish, one reptile, one

cat, brand logo, text, none.

Pattern Whole sock, partial sock.

coverage:

Color: Tan, red, magenta, pink, orange, yellow, green, turquoise, blue, purple, light gray,

dark gray, black, white, multicolored, rainbow, other.

Material: Wool, acrylic, cotton, recycled cotton, polyester, cotton-wool blend, unknown,

other.

Size: Adult small, adult medium, adult large, adult XL, youth small, youth medium,

youth large.