

1. 8^4

2. $4!/1!$

4. T has four levels, P has 5, and C 2.

(a) $4 * 5 * 2$

(b) 8

9. 3 bands on a leg and colors are R, Y, G, W, B.

(a) $5 * 4 * 3 = 5!/2!$

(b) 5^3