$10^{\wedge} 12$
$10^{\wedge} 6$


D: 17 B: <=17 A: >=17
E: >=22
K pruned
L: $16 \quad \mathrm{~F}: 16 \quad \mathrm{C}:<=16$
Pruned are G, N, O

$\mathrm{E}: 8 \quad \mathrm{~B}:<=8 \quad \mathrm{~A}:>=8$
$\mathrm{N}: 9 \mathrm{~F}:>=9 \mathrm{O}$ is pruned
$\mathrm{G}: 2 \quad \mathrm{C}:<=2 \quad \mathrm{H}, \mathrm{R}, \mathrm{S}, \mathrm{I}, \mathrm{T}, \mathrm{U}$ pruned
$\mathrm{J}: 6 \quad \mathrm{D}:<=6 \quad \mathrm{~K}, \mathrm{Y}, \mathrm{Z}$ pruned

