assign color[ 0 ] = 24'h000000

assign color[ 1 ] = 24'h200019

assign color[ 2 ] = 24'h27001A

assign color[ 3 ] = 24'h1D091E

assign color[ 4 ] = 24'h002B13

assign color[ 5 ] = 24'hD8F8F8

assign color[ 6 ] = 24'hF8F8F8

assign color[ 7 ] = 24'h707078

assign color[ 8 ] = 24'h601010

assign color[ 9 ] = 24'hA81818

assign color[ 10 ] = 24'hD82818

assign color[ 11 ] = 24'hE07868

assign color[ 12 ] = 24'h883800

assign color[ 13 ] = 24'hC84800

assign color[ 14 ] = 24'hF84808

assign color[ 15 ] = 24'hD87000

assign color[ 16 ] = 24'hF0A878

assign color[ 17 ] = 24'h734C10

assign color[ 18 ] = 24'hF8C800

assign color[ 19 ] = 24'hF8D088

assign color[ 20 ] = 24'hF0F890

assign color[ 21 ] = 24'h389800

assign color[ 22 ] = 24'h70E818

assign color[ 23 ] = 24'hC0F898

assign color[ 24 ] = 24'h105800

assign color[ 25 ] = 24'h082E1F

assign color[ 26 ] = 24'h13593C

assign color[ 27 ] = 24'h09452C

assign color[ 28 ] = 24'h20B080

assign color[ 29 ] = 24'h058248

assign color[ 30 ] = 24'h11AE6A

assign color[ 31 ] = 24'h1CFFAC

assign color[ 32 ] = 24'h68F8C8

assign color[ 33 ] = 24'hB0F8F8

assign color[ 34 ] = 24'h2A0D2D

assign color[ 35 ] = 24'h541A58

assign color[ 36 ] = 24'h912C98

assign color[ 37 ] = 24'hDF45EA

assign color[ 38 ] = 24'hFF52FF

assign color[ 39 ] = 24'hF8D0F0

assign color[ 40 ] = 24'hF8E880

assign color[ 41 ] = 24'hF898C8

assign color[ 42 ] = 24'hB82840

assign color[ 43 ] = 24'hD84870

assign color[ 44 ] = 24'hD80858

assign color[ 45 ] = 24'hF070A0

assign color[ 46 ] = 24'h0048E0

assign color[ 47 ] = 24'h888888

assign color[ 48 ] = 24'hF8A0D8

assign color[ 49 ] = 24'hA0F8F8