

```

1800 * REPEAT
1801 *
9734: 20 02 90 1802 REPEAT JSR PSHPCODE
9737: 20 49 80 1803 REP1 JSR GTOKEN
973A: 20 63 93 1804 JSR STMNT
973D: A5 16 1805 LDA TOKEN
973F: C9 3B 1806 CMP #','
9741: F0 F4 1807 BEQ REP1
9743: A9 99 1808 LDA #$99
9745: A2 0A 1809 LDX #10
9747: 20 34 80 1810 JSR CHKTKN
974A: 20 40 90 1811 JSR GETEXPR
974D: 20 55 80 1812 JSR PULWRK
9750: 20 51 90 1813 JSR WRK_OPND
9753: A9 3D 1814 LDA #61
9755: 4C 88 80 1815 JMP GENRJMP
1816 *
1817 * WHILE
1818 *
9758: 20 02 90 1819 WHILE JSR PSHPCODE
975B: 20 40 90 1820 JSR GETEXPR
975E: 20 02 90 1821 JSR PSHPCODE
9761: A9 3D 1822 LDA #61
9763: 20 40 80 1823 JSR GENNJM
9766: A9 97 1824 LDA #$97
9768: A2 12 1825 LDX #18
976A: 20 34 80 1826 JSR CHKTKN
976D: 20 49 80 1827 JSR GTOKEN
9770: 20 63 93 1828 JSR STMNT
9773: 20 55 80 1829 JSR PULWRK
9776: 20 67 90 1830 JSR WRK_WRKD
9779: 20 55 80 1831 JSR PULWRK
977C: 20 51 90 1832 JSR WRK_OPND
977F: A9 3C 1833 LDA #60
9781: 20 88 80 1834 JSR GENRJMP
9784: 20 5C 90 1835 JSR WRKD_WRK
9787: 4C 4F 80 1836 JMP FIXAD
1837 *
1838 * CASE
1839 *
978A: 20 40 90 1840 CASE JSR GETEXPR
978D: A9 85 1841 LDA #$85 ; OF
978F: A2 19 1842 LDX #25
9791: 20 34 80 1843 JSR CHKTKN
9794: A9 01 1844 LDA #1
9796: 8D A7 02 1845 STA COUNT1
9799: A9 00 1846 CASE7 LDA #0
979B: 8D A8 02 1847 STA COUNT2
1848 CASE2 EQU *
979E: A9 2A 1849 LDA #42 ; make copy of selector
97A0: 20 37 80 1850 JSR GENNOP
97A3: 20 40 90 1851 JSR GETEXPR ; next expression to compare
97A6: A9 10 1852 LDA #16
97A8: 20 37 80 1853 JSR GENNOP
97AB: A5 16 1854 LDA TOKEN
97AD: C9 3A 1855 CMP #':'
97AF: F0 15 1856 BEQ CASE1
97B1: A9 2C 1857 LDA #','
97B3: A2 05 1858 LDX #5
97B5: 20 34 80 1859 JSR CHKTKN
97B8: 20 02 90 1860 JSR PSHPCODE
97BB: A9 3E 1861 LDA #62
97BD: 20 40 80 1862 JSR GENNJM
97C0: EE A8 02 1863 INC COUNT2
97C3: 4C 9E 97 1864 JMP CASE2
97C6: 20 46 90 1865 CASE1 JSR PCD_WRKD
97C9: A9 3D 1866 LDA #61
97CB: 20 40 80 1867 JSR GENNJM
97CE: AD A8 02 1868 LDA COUNT2
97D1: F0 0B 1869 BEQ CASE3
97D3: 20 55 80 1870 CASE4 JSR PULWRK
97D6: 20 4F 80 1871 JSR FIXAD

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