

```
mario theme.txt
%Rob Swanson
%rrswanso

%Note Frequencies

C4 = 261.63;
Cs4 = 277.18;
C5 = 523.25;
D4 = 293.66;
Ds4 = 311.13;
E3 = 164.81;
E4 = 329.63;
F4 = 349.23;
Fs4 = 369.99;
G3 = 196;
Gs3 = 207.65;
G4 = 392;
Gs4 = 415.3;
A3 = 220;
As3 = 233.08;
A4 = 440;
As4 = 466.16;
B3 = 246.94;
B4 = 493.88;
Blank = 1000000;
```

```
%Note Timings

z = 2.2;
DELTA = 0.000001;
one = 0:DELTA:1*z;
two = 0:DELTA:.5*z;
four = 0:DELTA:.25*z;
fourdot = 0:DELTA:(.25+.125)*z;
eight = 0:DELTA:.125*z;
```

```
          mario theme.txt
eightdot = 0:DELTA:(.125+(1/16))*z;
six = 0:DELTA:(1/16)*z;
sixdot = 0:DELTA:((1/16)+(1/32))*z;

%Begin Song
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E
y1 = sin(2*pi*G4*four);
sound(y1,1/DELTA); %G
y1 = sin(2*pi*Blank*four);
sound(y1,1/DELTA); %Rest
%M2
y1 = sin(2*pi*C4*eightdot);
sound(y1,1/DELTA); %C
y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*E3*eight);
sound(y1,1/DELTA); %E
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
```

```
mario theme.txt

y1 = sin(2*pi*A3*eight);
sound(y1,1/DELTA); %A
y1 = sin(2*pi*B3*six);
sound(y1,1/DELTA); %B
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*As3*six);
sound(y1,1/DELTA); %As3
y1 = sin(2*pi*A3*eight);
sound(y1,1/DELTA); %A3
%M3
y1 = sin(2*pi*G3*sixdot);
sound(y1,1/DELTA); %G3
y1 = sin(2*pi*E4*sixdot);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*A4*eight);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
sound(y1,1/DELTA); %D4
```

```
mario theme.txt
y1 = sin(2*pi*B3*eightdot);
sound(y1,1/DELTA); %B3
%M4
y1 = sin(2*pi*C4*eightdot);
sound(y1,1/DELTA); %C
y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*E3*eight);
sound(y1,1/DELTA); %E
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*A3*eight);
sound(y1,1/DELTA); %A
y1 = sin(2*pi*B3*six);
sound(y1,1/DELTA); %B
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*As3*six);
sound(y1,1/DELTA); %As3
y1 = sin(2*pi*A3*eight);
sound(y1,1/DELTA); %A3
%M5
y1 = sin(2*pi*G3*sixdot);
sound(y1,1/DELTA); %G3
y1 = sin(2*pi*E4*sixdot);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*A4*eight);
sound(y1,1/DELTA); %A4
```

```
mario theme.txt

y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*B3*eightdot);
sound(y1,1/DELTA); %B3
%M6
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Fs4*six);
sound(y1,1/DELTA); %Fs4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*Ds4*eight);
sound(y1,1/DELTA); %Ds4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Gs3*six);
sound(y1,1/DELTA); %Gs3
```

```
mario theme.txt
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
sound(y1,1/DELTA); %D4
%M7
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Fs4*six);
sound(y1,1/DELTA); %Fs4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*Ds4*eight);
sound(y1,1/DELTA); %Ds4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C5*eight);
sound(y1,1/DELTA); %C5
y1 = sin(2*pi*C5*six);
sound(y1,1/DELTA); %C5
y1 = sin(2*pi*C5*four);
```

```
mario theme.txt

sound(y1,1/DELTA); %C5
%M8
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Fs4*six);
sound(y1,1/DELTA); %Fs4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*Ds4*eight);
sound(y1,1/DELTA); %Ds4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Gs3*six);
sound(y1,1/DELTA); %Gs3
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
sound(y1,1/DELTA); %D4
%D9
```

```
mario theme.txt
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Ds4*eight);
sound(y1,1/DELTA); %Ds4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*D4*eightdot);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*C4*four);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*four);
sound(y1,1/DELTA); %Rest
%M10
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Fs4*six);
sound(y1,1/DELTA); %Fs4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*Ds4*eight);
sound(y1,1/DELTA); %Ds4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Gs3*six);
sound(y1,1/DELTA); %Gs3
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*C4*six);
```

```
mario theme.txt

sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
sound(y1,1/DELTA); %D4
%M11
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Fs4*six);
sound(y1,1/DELTA); %Fs4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*Ds4*eight);
sound(y1,1/DELTA); %Ds4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C5*eight);
sound(y1,1/DELTA); %C5
y1 = sin(2*pi*C5*six);
sound(y1,1/DELTA); %C5
y1 = sin(2*pi*C5*four);
sound(y1,1/DELTA); %C5
%M12
```

```
mario theme.txt
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Fs4*six);
sound(y1,1/DELTA); %Fs4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*Ds4*eight);
sound(y1,1/DELTA); %Ds4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Gs3*six);
sound(y1,1/DELTA); %Gs3
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
sound(y1,1/DELTA); %D4
%M13
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Ds4*eight);
```

```
mario theme.txt

sound(y1,1/DELTA); %Ds4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*D4*eightdot);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*C4*four);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*four);
sound(y1,1/DELTA); %Rest
%M14
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*eight);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*G3*four);
sound(y1,1/DELTA); %G3
%M15
```

```
mario theme.txt
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*Blank*two);
sound(y1,1/DELTA); %Rest
%M16
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*eight);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
```

```
mario theme.txt

sound(y1,1/DELTA); %C4
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*G3*four);
sound(y1,1/DELTA); %G3
%M17
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*G4*four);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Blank*four);
sound(y1,1/DELTA); %rest
%M18
y1 = sin(2*pi*C4*eightdot);
sound(y1,1/DELTA); %C
y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*E3*eight);
sound(y1,1/DELTA); %E
```

```
mario theme.txt
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*A3*eight);
sound(y1,1/DELTA); %A
y1 = sin(2*pi*B3*six);
sound(y1,1/DELTA); %B
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*As3*six);
sound(y1,1/DELTA); %As3
y1 = sin(2*pi*A3*eight);
sound(y1,1/DELTA); %A3
%M19
y1 = sin(2*pi*G3*sixdot);
sound(y1,1/DELTA); %G3
y1 = sin(2*pi*E4*sixdot);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*A4*eight);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
```

```
mario theme.txt

sound(y1,1/DELTA); %D4
y1 = sin(2*pi*B3*eightdot);
sound(y1,1/DELTA); %B3
%M20
y1 = sin(2*pi*C4*eightdot);
sound(y1,1/DELTA); %C
y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*E3*eight);
sound(y1,1/DELTA); %E
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*A3*eight);
sound(y1,1/DELTA); %A
y1 = sin(2*pi*B3*six);
sound(y1,1/DELTA); %B
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*As3*six);
sound(y1,1/DELTA); %As3
y1 = sin(2*pi*A3*eight);
sound(y1,1/DELTA); %A3
%M21
y1 = sin(2*pi*G3*sixdot);
sound(y1,1/DELTA); %G3
y1 = sin(2*pi*E4*sixdot);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
```

```
mario theme.txt
y1 = sin(2*pi*A4*eight);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*G4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*B3*eightdot);
sound(y1,1/DELTA); %B3
%M22
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G3
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Gs3*eight);
sound(y1,1/DELTA); %Gs3
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*F4*eight);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*six);
```

```
mario theme.txt

sound(y1,1/DELTA); %F4
y1 = sin(2*pi*A3*four);
sound(y1,1/DELTA); %A3
%M23
y1 = sin(2*pi*B3*sixdot);
sound(y1,1/DELTA); %B3
y1 = sin(2*pi*A4*sixdot);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*A4*six);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*A4*sixdot);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*G4*sixdot);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*G3*four);
sound(y1,1/DELTA); %G3
%M24
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G3
```

```
mario theme.txt
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Gs3*eight);
sound(y1,1/DELTA); %Gs3
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*F4*eight);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*A3*four);
sound(y1,1/DELTA); %A3
%M25
y1 = sin(2*pi*B3*six);
sound(y1,1/DELTA); %B3
y1 = sin(2*pi*F4*eight);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*sixdot);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*E4*sixdot);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*D4*sixdot);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*C4*four);
sound(y1,1/DELTA); %C4
%M26
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
```

```
mario theme.txt

y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G3
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Gs3*eight);
sound(y1,1/DELTA); %Gs3
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*F4*eight);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*A3*four);
sound(y1,1/DELTA); %A3
%M27
y1 = sin(2*pi*B3*sixdot);
sound(y1,1/DELTA); %B3
y1 = sin(2*pi*A4*sixdot);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*A4*six);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*A4*sixdot);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*G4*sixdot);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
```

```
mario theme.txt
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*G3*four);
sound(y1,1/DELTA); %G3
%M28
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G3
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Gs3*eight);
sound(y1,1/DELTA); %Gs3
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*F4*eight);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*A3*four);
sound(y1,1/DELTA); %A3
%M29
y1 = sin(2*pi*B3*six);
sound(y1,1/DELTA); %B3
y1 = sin(2*pi*F4*eight);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*sixdot);
sound(y1,1/DELTA); %F4
```

```
mario theme.txt

y1 = sin(2*pi*E4*sixdot);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*D4*sixdot);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*C4*four);
sound(y1,1/DELTA); %C4
%M30
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*eight);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*G3*four);
sound(y1,1/DELTA); %G3
%M31
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*eight);
```

```
mario theme.txt
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*Blank*two);
sound(y1,1/DELTA); %Rest
%M32
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*eight);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
```

```
mario theme.txt

y1 = sin(2*pi*G3*four);
sound(y1,1/DELTA); %G3
%M33

y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*G4*four);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Blank*four);
sound(y1,1/DELTA); %rest
%M34

y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G3
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Gs3*eight);
sound(y1,1/DELTA); %Gs3
y1 = sin(2*pi*A3*six);
```

```
mario theme.txt
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*F4*eight);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*A3*four);
sound(y1,1/DELTA); %A3
%M35
y1 = sin(2*pi*B3*sixdot);
sound(y1,1/DELTA); %B3
y1 = sin(2*pi*A4*sixdot);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*A4*six);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*A4*sixdot);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*G4*sixdot);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*G3*four);
sound(y1,1/DELTA); %G3
%M36
y1 = sin(2*pi*E4*six);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*eight);
```

```
mario theme.txt

sound(y1,1/DELTA); %C4
y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G3
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*Gs3*eight);
sound(y1,1/DELTA); %Gs3
y1 = sin(2*pi*A3*six);
sound(y1,1/DELTA); %A3
y1 = sin(2*pi*F4*eight);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*A3*four);
sound(y1,1/DELTA); %A3
%M37
y1 = sin(2*pi*B3*six);
sound(y1,1/DELTA); %B3
y1 = sin(2*pi*F4*eight);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*F4*sixdot);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*E4*sixdot);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*D4*sixdot);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*C4*four);
sound(y1,1/DELTA); %C4
%M38
```

```
mario theme.txt
y1 = sin(2*pi*c4*eightdot);
sound(y1,1/DELTA); %C
y1 = sin(2*pi*g3*six);
sound(y1,1/DELTA); %G
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*e3*eight);
sound(y1,1/DELTA); %E
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*a3*eight);
sound(y1,1/DELTA); %A
y1 = sin(2*pi*b3*six);
sound(y1,1/DELTA); %B
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*as3*six);
sound(y1,1/DELTA); %As3
y1 = sin(2*pi*a3*eight);
sound(y1,1/DELTA); %A3
%M39
y1 = sin(2*pi*g3*sixdot);
sound(y1,1/DELTA); %G3
y1 = sin(2*pi*e4*sixdot);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*g4*six);
sound(y1,1/DELTA); %G4
y1 = sin(2*pi*a4*eight);
sound(y1,1/DELTA); %A4
y1 = sin(2*pi*f4*six);
sound(y1,1/DELTA); %F4
y1 = sin(2*pi*g4*six);
```

```
mario theme.txt

sound(y1,1/DELTA); %G4
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*E4*eight);
sound(y1,1/DELTA); %E4
y1 = sin(2*pi*C4*six);
sound(y1,1/DELTA); %C4
y1 = sin(2*pi*D4*six);
sound(y1,1/DELTA); %D4
y1 = sin(2*pi*B3*eightdot);
sound(y1,1/DELTA); %B3
%M40
y1 = sin(2*pi*C4*eightdot);
sound(y1,1/DELTA); %C
y1 = sin(2*pi*G3*six);
sound(y1,1/DELTA); %G
y1 = sin(2*pi*Blank*eight);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*E3*eight);
sound(y1,1/DELTA); %E
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*A3*eight);
sound(y1,1/DELTA); %A
y1 = sin(2*pi*B3*six);
sound(y1,1/DELTA); %B
y1 = sin(2*pi*Blank*six);
sound(y1,1/DELTA); %Rest
y1 = sin(2*pi*As3*six);
sound(y1,1/DELTA); %As3
y1 = sin(2*pi*A3*eight);
```

```
mario theme.txt  
sound(y1,1/DELTA); %A3
```