

Run Stop Rec Save Load Size Size Scope Info Help Prefs

Welcome to Sonic Pi v2.11.1

To play your song click here

To Stop a song playing click here

This records your song

This saves to your computer

This will load a saved song

The Scope shows you the note playing

Preferences

Audio Editor Visuals Updates

Master Volume

Synths and FX

- Safe mode
- Enforce timing guarantees
- Enable external synths and FX

Audio Output

- Invert stereo
- Force mono

Log

```
=> Monday 7th August, 2017, 13:23, GMT Dayli  
=> Let the Live Coding begin...
```

Click here to get help on Sonic Pi

Buffer 0 Buffer 1 Buffer 2 Buffer 3 Buffer 4 Buffer 5 Buffer 6 Buffer 7 Buffer 8 Buffer 9

Help

1 Welcome to Sonic Pi

- 1.1 Live Coding
- 1.2 Exploring the Interface
- 1.3 Learning through Play

2 Synths

- 2.1 Your First Beeps
- 2.2 Synth Outlets

Tutorial Examples Synths Fx Sam,|||▶


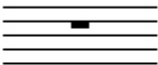

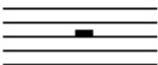

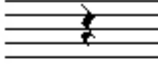

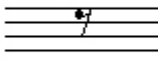

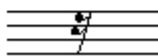
music_as :code
code_as :art

v2.11.1

David Michie Dundee Leisure and Culture

Sonic Pi v2.11.1 on Win

13:25
07/08/2017

Name	Note	Rest	Length
Whole Note			4 beats
Half Note			2 beats
Quarter Note			1 beat
Eighth Note			1/2 beat
Sixteenth Note			1/4 beat

C Major

C D E F G A B C

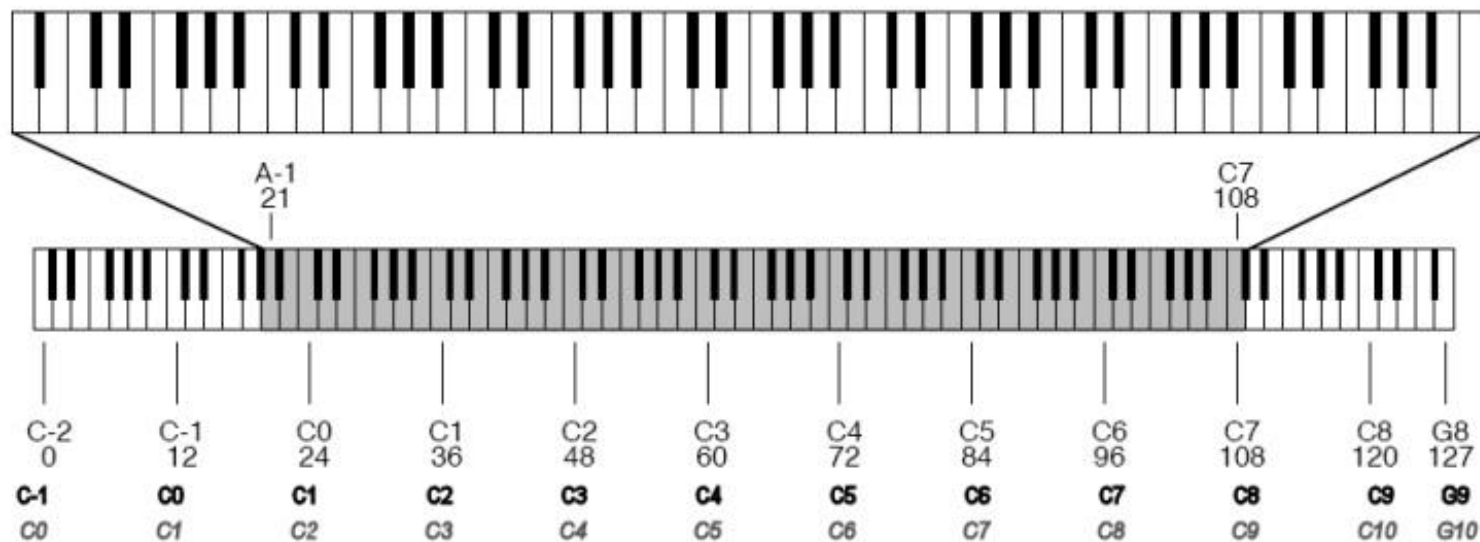
36 38 40 41 43 45 47 48

Detailed description: This block contains a musical staff in 4/4 time with a treble clef. The notes of the C major scale are written as quarter notes: C (middle C), D, E, F, G, A, B, and C (one octave higher). The notes are positioned on the staff lines as follows: C on the first space, D on the second line, E on the second space, F on the third line, G on the third space, A on the fourth line, B on the fourth space, and C on the fifth space. Below the staff, the letter names C, D, E, F, G, A, B, C are aligned with their respective notes. Further below, the numbers 36, 38, 40, 41, 43, 45, 47, 48 are aligned with the notes, likely representing fret numbers for a guitar.

50 52 53 55

Detailed description: This block shows a musical staff with four notes. The notes are positioned on the staff lines as follows: the first note is on the first space, the second on the second line, the third on the second space, and the fourth on the third line. Below the staff, the numbers 50, 52, 53, and 55 are aligned with their respective notes, representing fret numbers for a guitar.

STANDARD PIANO KEYBOARD



MIDI NOTES

Octave number	Chord number											
	C	Db	D	Eb	E	F	Gb	G	Ab	A	Bb	B
-1	0	1	2	3	4	5	6	7	8	9	10	11
0	12	13	14	15	16	17	18	19	20	21	22	23
1	24	25	26	27	28	29	30	31	32	33	34	35
2	36	37	38	39	40	41	42	43	44	45	46	47
3	48	49	50	51	52	53	54	55	56	57	58	59
4	60	61	62	63	64	65	66	67	68	69	70	71
5	72	73	74	75	76	77	78	79	80	81	82	83
6	84	85	86	87	88	89	90	91	92	93	94	95
7	96	97	98	99	100	101	102	103	104	105	106	107
8	108	109	110	111	112	113	114	115	116	117	118	119
9	120	121	122	123	124	125	126	127				