



11

Drums

Guitar

T	1	4	2	2	1	2	2	2	2	2	4	4	4	4	4	4	4	4
A	1	3	1	1	0	1	1	1	1	1	3	3	3	3	3	3	3	3
B	4	1	4	4	3	4	4	4	4	4	1	1	1	1	1	1	1	1

Bass Guitar

14

Drums

Guitar

T	1	1	1	1	1	1	4	2	2	1	2	2	2	2	2	4		
A	1	1	1	1	1	1	1	3	1	1	0	1	1	1	1	3		
B	4	4	4	4	4	4	4	4	4	3	4	4	4	4	4	1		

Bass Guitar

Billie - Vocals

Mike - Vocals

17

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

The musical score for measures 17-19 features a consistent drum pattern of eighth notes on the snare and bass drum. The guitar part consists of a steady eighth-note accompaniment. The bass line provides a rhythmic foundation with eighth notes. Billie's vocal line begins in measure 17, while Mike's vocal line starts in measure 19. The guitar TAB for measures 17-19 is as follows:

T	4	4	4	4	4	4	4	4	1	1	1	1	1	1	1	1	1	4	2	2	1
A	3	3	3	3	3	3	3	3	1	1	1	1	1	1	1	1	1	3	1	1	0
B	1	1	1	1	1	1	1	1	4	4	4	4	4	4	4	4	4	4	4	3	

20

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

The musical score for measures 20-22 continues the instrumental accompaniment. The drum pattern remains consistent. The guitar part continues with eighth-note accompaniment. The bass line follows a similar rhythmic pattern. Billie's vocal line continues from measure 17, and Mike's vocal line continues from measure 19. The guitar TAB for measures 20-22 is as follows:

T	2	2	2	2	2	4	4	4	4	4	4	4	4	4	1	1	1	1	1	1
A	1	1	1	1	1	3	3	3	3	3	3	3	3	3	1	1	1	1	1	1
B	4	4	4	4	4	1	1	1	1	1	1	1	1	1	4	4	4	4	4	4

23

Drums

Guitar

T	1	4	2	2	1	2	2	2	2	2	4	4	4	4	4	4	4	4
A	1	3	1	1	0	1	1	1	1	1	3	3	3	3	3	3	3	3
B	4		4	4	3	4	4	4	4	4	1	1	1	1	1	1	1	1

Bass Guitar

Billie - Vocals

Mike - Vocals

26

Drums

Guitar

T	1	1	1	1	1	1	4	2	2	1	2	2	2	2	2	4		
A	1	1	1	1	1	1	1	3	1	1	0	1	1	1	1	1	3	
B	4	4	4	4	4	4	4		4	4	3	4	4	4	4	4		

Bass Guitar

Billie - Vocals

Mike - Vocals

29

Drums

Guitar

Bass Guitar

Billie - Vocals

4 4 4 4 4 4 4 4 2 2 2 2 2 4 4 4 4 4 4 4

3 3 3 3 3 3 3 3 1 1 1 1 1 3 3 3 3 3 3 3

1 1 1 1 1 1 1 1 4 4 4 4 4 1 1 1 1 1 1 1

32

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

2 2 2 2 2 4 4 4 4 4 4 4 2

1 1 1 1 1 3 3 3 3 3 3 3 1

4 4 4 4 4 1 1 1 1 1 1 1 4

35

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

35

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

38

Drums

Guitar

Bass Guitar

38

Drums

Guitar

Bass Guitar

41

Drums

Guitar

Bass Guitar

41

Drums

Guitar

Bass Guitar

44

Drums

Guitar

Bass Guitar

Billie - Vocals

47

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

50

Drums

Guitar

T	1	1	1	1	1	1	1	1	4	2	2	1	2	2	2	2	4
A	1	1	1	1	1	1	1	1	3	1	1	0	1	1	1	1	3
B	4	4	4	4	4	4	4	4	4	4	4	3	4	4	4	4	4

Bass Guitar

Billie - Vocals

Mike - Vocals

53

Drums

Guitar

T	4	4	4	4	4	4	4	4	1	1	1	1	1	1	4	2	2	1	
A	3	3	3	3	3	3	3	3	1	1	1	1	1	1	1	3	1	1	0
B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	3

Bass Guitar

Billie - Vocals

Mike - Vocals



56

Drums

Guitar

T	2	2	2	2	2	4	4	4	4	4	4	4	4	1	1	1	1	1	1
A	1	1	1	1	1	3	3	3	3	3	3	3	3	1	1	1	1	1	1
B	4	4	4	4	4	1	1	1	1	1	1	1	1	4	4	4	4	4	4

Bass Guitar

Billie - Vocals

Mike - Vocals

59

Drums

Guitar

T	4	2	2	1	2	2	2	2	2	4	4	4	4	4	4	4	4	4
A	1	3	1	1	0	1	1	1	1	3	3	3	3	3	3	3	3	3
B	4	4	4	3	4	4	4	4	4	1	1	1	1	1	1	1	1	1

Bass Guitar

Billie - Vocals

Mike - Vocals

62

Drums

Guitar

T	2	2	2	2	2	4	4	4	4	4	4	4	2	2	2	2	2	4
A	1	1	1	1	1	3	3	3	3	3	3	3	1	1	1	1	1	3
B	4	4	4	4	4	1	1	1	1	1	1	1	4	4	4	4	4	1

Bass Guitar

Billie - Vocals

65

Drums

Guitar

T	4	4	4	4	4	4	4	2		
A	3	3	3	3	3	3	3	1	1	1
B	1	1	1	1	1	1	1	4	4	4

Bass Guitar

Billie - Vocals

Mike - Vocals

68

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

71

Drums

Guitar

Bass Guitar

74

Drums

Guitar

Bass Guitar

77

Drums

Guitar

Bass Guitar

80

Drums

Guitar

Bass Guitar

83

Drums

Guitar

Bass Guitar

Billie - Vocals

86

Drums

Guitar

T	1	1	1	1	1	1	1	1	4	2	2	1	2	2	2	2	4	
A	1	1	1	1	1	1	1	1	1	3	1	1	0	1	1	1	1	3
B	4	4	4	4	4	4	4	4	4	4	4	3	4	4	4	4	4	

Bass Guitar

Billie - Vocals

Mike - Vocals

89

Drums

Guitar

T	4	4	4	4	4	4	4	4	1	1	1	1	1	1	4	2	2	1	
A	3	3	3	3	3	3	3	3	1	1	1	1	1	1	1	3	1	1	0
B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	3

Bass Guitar

Billie - Vocals

Mike - Vocals

92

Drums

Guitar

T	2	2	2	2	2	4	4	4	4	4	4	4	4	4	2	2	2	2	2	4
A	1	1	1	1	1	1	3	3	3	3	3	3	3	3	1	1	1	1	1	3
B	4	4	4	4	4	1	1	1	1	1	1	1	1	1	4	4	4	4	4	1

Bass Guitar

Billie - Vocals

Mike - Vocals

95

Drums

Guitar

T	4	4	4	4	4	4	4	2	2	2	2	2	4	4	4	4	4	4	4	4
A	3	3	3	3	3	3	3	1	1	1	1	1	3	3	3	3	3	3	3	3
B	1	1	1	1	1	1	1	4	4	4	4	4	1	1	1	1	1	1	1	1

Bass Guitar

Billie - Vocals

Mike - Vocals

98

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

101

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

104

Drums

Guitar

T	4	4	4	4	4	4	4	4	4	4	4	4	4	4	2	2	2	2	2	2	2
A	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	1	1	1	1	1
B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	4	4	4	4	4

Bass Guitar

Billie - Vocals

Mike - Vocals



110

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

112

Drums

Guitar

Bass Guitar

Billie - Vocals

Mike - Vocals

# Green Day - Sassafras Roots

## Drums

♩ = 180,000183

Measures 1-5 of the drum score. Measure 1 contains four cymbal hits (marked with 'x'). Measures 2-5 show a complex pattern of eighth and sixteenth notes on the snare and bass drums, with some notes marked with an asterisk.

Measures 6-9. Measures 6-8 feature a consistent eighth-note pattern on the snare and bass drums. Measure 9 shows a variation with a longer note on the snare.

Measures 10-13. Measures 10-12 continue the eighth-note pattern. Measure 13 has a snare note with a longer duration.

Measures 14-17. Measures 14-16 continue the eighth-note pattern. Measure 17 has a snare note with a longer duration.

Measures 18-21. Measures 18-20 continue the eighth-note pattern. Measure 21 has a snare note with a longer duration.

Measures 22-25. Measures 22-24 continue the eighth-note pattern. Measure 25 has a snare note with a longer duration.

Measures 26-29. Measures 26-28 continue the eighth-note pattern. Measure 29 features a snare note with a longer duration and a cymbal hit.

Measures 30-33. Measures 30-32 feature a cymbal pattern (marked with 'x') over the eighth-note pattern. Measure 33 has a snare note with a longer duration.

Measures 34-37. Measures 34-36 continue the eighth-note pattern. Measure 37 has a snare note with a longer duration and a cymbal hit.

Measures 38-41. Measures 38-40 continue the eighth-note pattern. Measure 41 has a snare note with a longer duration.

V.S.

Drum notation for measures 42 through 78. The notation is presented in two staves per system: a top staff for the snare drum and a bottom staff for the bass drum. Measure numbers are indicated at the beginning of each system.

- Measures 42-57:** Feature a consistent pattern of eighth-note snare and bass drum hits.
- Measure 58:** Includes a snare drum roll (indicated by a curved line) and a bass drum roll.
- Measures 62-65:** Feature a snare drum pattern of eighth notes with 'x' marks above them, indicating cymbal hits.
- Measures 66-69:** Feature a snare drum pattern of eighth notes with 'x' marks above them, and a bass drum pattern of eighth notes.
- Measures 70-73:** Return to the consistent eighth-note snare and bass drum pattern.
- Measures 74-77:** Feature a snare drum pattern of eighth notes with 'x' marks above them, and a bass drum pattern of eighth notes.
- Measures 78-81:** Feature a snare drum pattern of eighth notes with 'x' marks above them, and a bass drum pattern of eighth notes.

Drums

82

86

90

94

98

102

106

110



T	1 1 1 1 1 1	4 2 2 1	2 2 2 2 2 4	4 4 4 4 4 4 4
A	1 1 1 1 1 1	1 3 1 1 0	1 1 1 1 1 3	3 3 3 3 3 3 3
B	4 4 4 4 4 4	1 1 4 4 3	4 4 4 4 4	1 1 1 1 1 1 1

50

T	1 1 1 1 1 1	4 2 2 1	2 2 2 2 2 4	4 4 4 4 4 4 4
A	1 1 1 1 1 1	1 3 1 1 0	1 1 1 1 1 3	3 3 3 3 3 3 3
B	4 4 4 4 4 4	1 1 4 4 3	4 4 4 4 4	1 1 1 1 1 1 1

54

T	1 1 1 1 1 1	4 2 2 1	2 2 2 2 2 4	4 4 4 4 4 4 4
A	1 1 1 1 1 1	1 3 1 1 0	1 1 1 1 1 3	3 3 3 3 3 3 3
B	4 4 4 4 4 4	1 1 4 4 3	4 4 4 4 4	1 1 1 1 1 1 1

58

T	1 1 1 1 1 1	4 2 2 1	2 2 2 2 2 4	4 4 4 4 4 4 4
A	1 1 1 1 1 1	1 3 1 1 0	1 1 1 1 1 3	3 3 3 3 3 3 3
B	4 4 4 4 4 4	1 1 4 4 3	4 4 4 4 4	1 1 1 1 1 1 1

62

T	2 2 2 2 2 4	4 4 4 4 4 4 4	2 2 2 2 2 4	4 4 4 4 4 4 4	2
A	1 1 1 1 1 3	3 3 3 3 3 3 3	1 1 1 1 1 3	3 3 3 3 3 3 3	1
B	4 4 4 4 4	1 1 1 1 1 1 1	4 4 4 4 4	1 1 1 1 1 1 1	4

67

T	1		4 4 4 4 4 4	1 1 1 1 1 1	4 2 2 1
A	1		1 1 1 1 1 1	1 1 1 1 1 1	1 3 1 1 0
B	4	6 6 6 6 6 6	1 1 1 1 1 1	4 4 4 4 4 4	4 4 4 3

72

T	2 2 2 2 2 4	4 4 4 4 4 4 4	4	4 2 1 1 4
A	1 1 1 1 1 3	3 3 3 3 3 3 3	1 1 1 1 1 3	3 1 0 0 3
B	4 4 4 4 4	1 1 1 1 1 1 1	4 4 4 4 4	1 4 3 3 1

76

T	2 2 2 2 2 4	4 4 4 4 4 4 4	2	2 2 2 2 2 2 2
A	1 1 1 1 1 3	3 3 3 3 3 3 3	1	1 1 1 1 1 1 1
B	4 4 4 4 4	1 1 1 1 1 1 1	3 3 3 3 3	4 4 4 4 4 4 4

80

T		2 2 2 2 2 2 2		2	2 2 2 2 2 2 2
A	3 3 3 3 3	1 1 1 1 1 1 1		1	1 1 1 1 1 1 1
B	1 1 1 1 1	4 4 4 4 4 4 4	3 3 3 3 3	4	4 4 4 4 4 4 4

84

T	4 4 4 4 4 4	4 4 4 4 4 4 4		4 2 2 1
A	3 3 3 3 3 3	3 3 3 3 3 3 3	1 1 1 1 1 1	1 3 1 1 0
B	1 1 1 1 1 1	1 1 1 1 1 1 1	4 4 4 4 4 4	4 4 4 3

T	2 2 2 2 2 4	4 4 4 4 4 4 4 4		4 2 2 1
A	1 1 1 1 1 3	3 3 3 3 3 3 3 3	1 1 1 1 1 1	1 3 1 1 0
B	4 4 4 4 4	1 1 1 1 1 1 1 1	4 4 4 4 4 4	1 1 4 4 3

92

T	2 2 2 2 2 4	4 4 4 4 4 4 4 4	2 2 2 2 2 4	4 4 4 4 4 4 4 4
A	1 1 1 1 1 3	3 3 3 3 3 3 3 3	1 1 1 1 1 3	3 3 3 3 3 3 3 3
B	4 4 4 4 4	1 1 1 1 1 1 1 1	4 4 4 4 4	1 1 1 1 1 1 1 1

96

T	2 2 2 2 2 4	4 4 4 4 4 4 4	2			4 4 4 4 4
A	1 1 1 1 1 3	3 3 3 3 3 3 3	1	1		3 3 3 3 3
B	4 4 4 4 4	1 1 1 1 1 1 1	4	4	6 6 6 6	6 6 1 1 1 1 1 1
					6 6 6 6	6 6

102

T	2 2 2 2 2 2		4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4
A	1 1 1 1 1 1	1 1 1 1 1 1 1 1	3 3 3 3 3 3 3 3	3 3 3 3 3 3 3 3
B	4 4 4 4 4 4	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1

106

T	2 2 2 2 2 2		4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4
A	1 1 1 1 1 1	1 1 1 1 1 1 1 1	3 3 3 3 3 3 3 3	3 3 3 3 3 3 3 3
B	4 4 4 4 4 4	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1

110

T	2					
A	1	1				
B	4	4	6	6	6	6
			6	6	6	6

Bass Guitar

Green Day - Sassafras Roots

♩ = 180,000183

8

12

16

20

24

28

33

39

43

V.S.



47



51



55



59



63



69



74



78



82



86



90



Green Day - Sassafras Roots

Billie - Vocals

♩ = 180,000183

**13**

18

23

28

33

**9**

47

52

57

62

66

**16**



Green Day - Sassafras Roots

Mike - Vocals

♩ = 180,000183

14 2

20

2 2

28

4

37

10 2

52

2 2

60

4

67

18

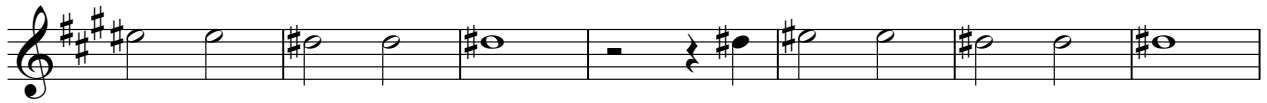
87



93



98



105



110

