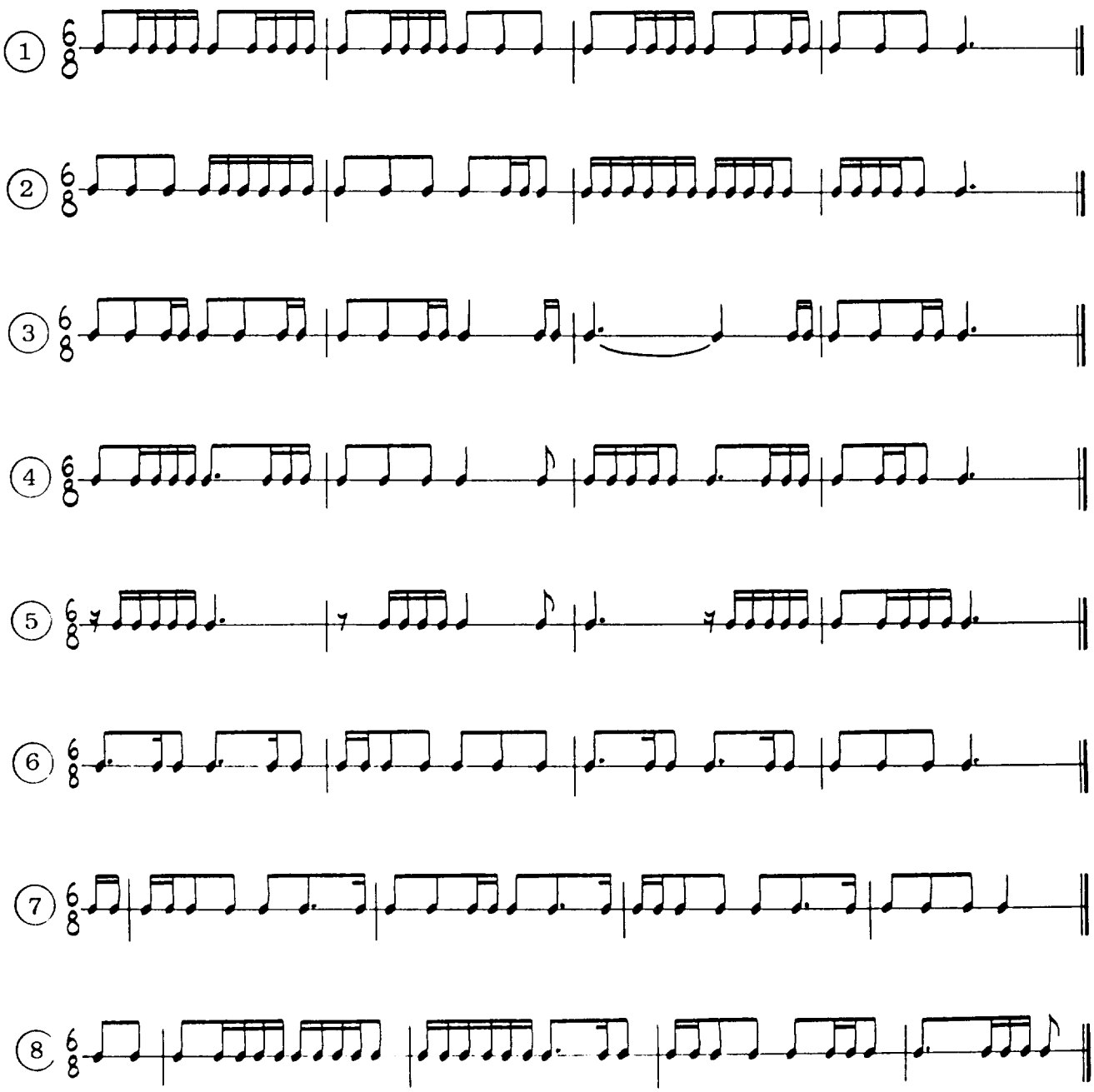
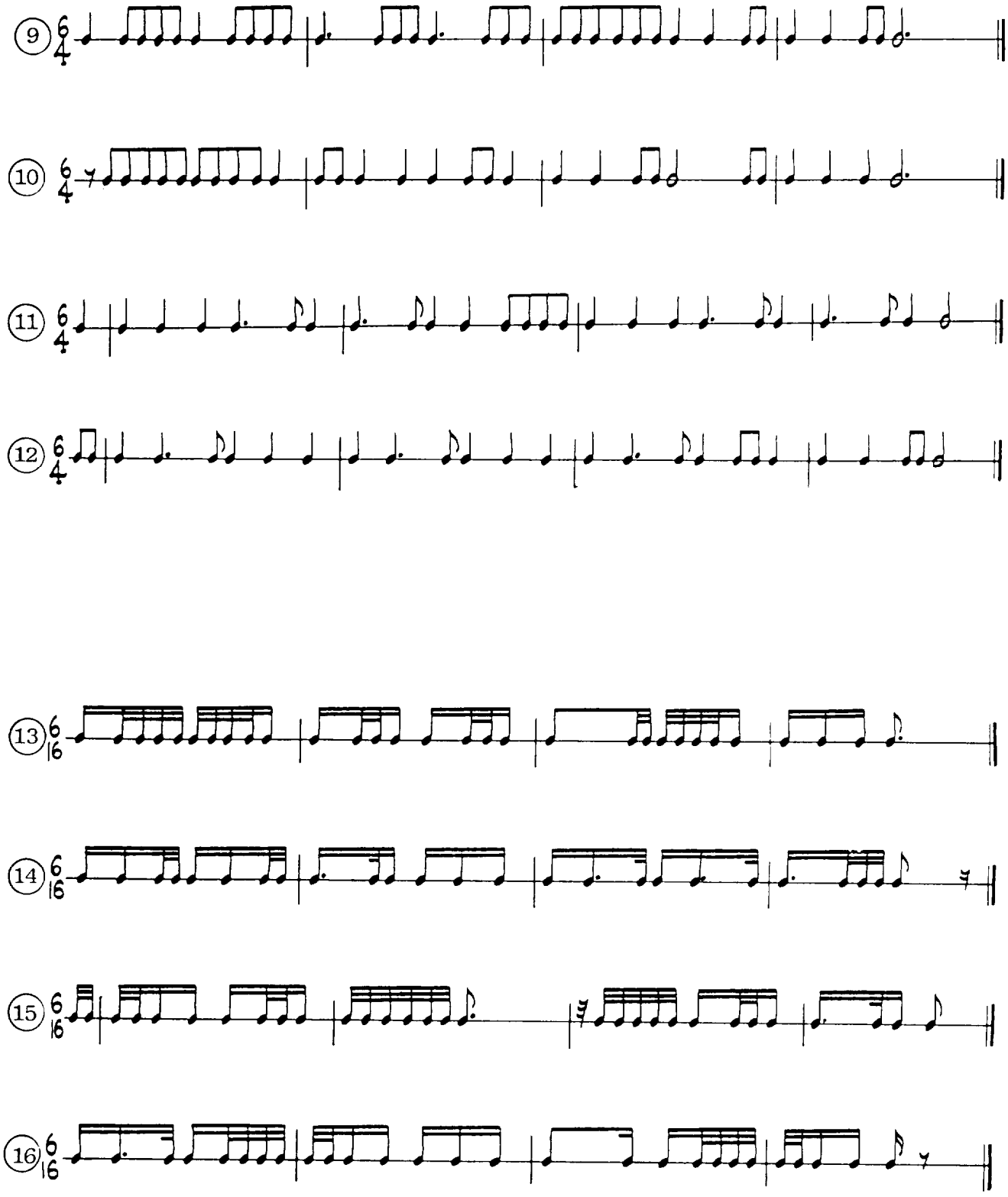
CHAPTER FOUR

Section I

PART I





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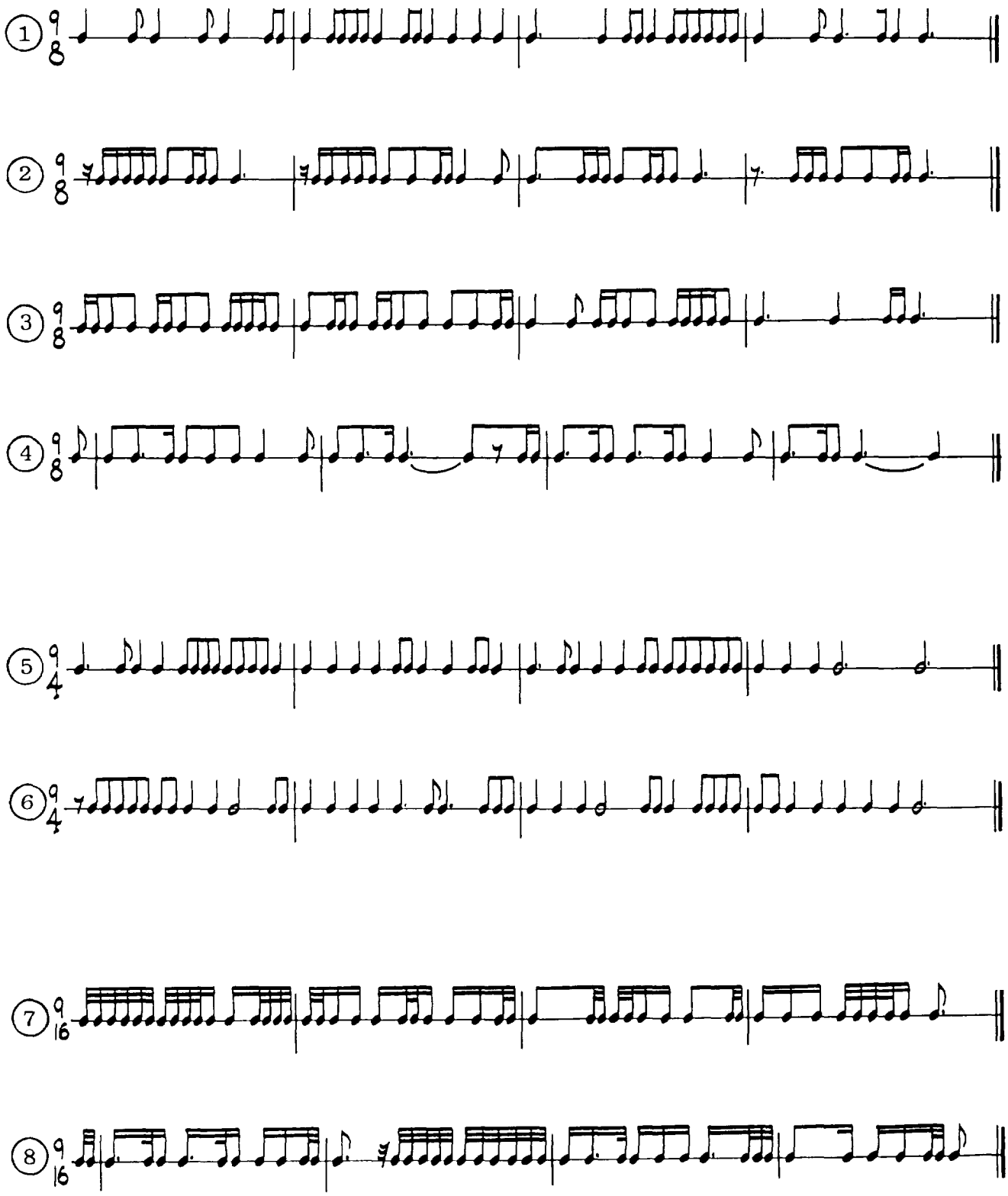
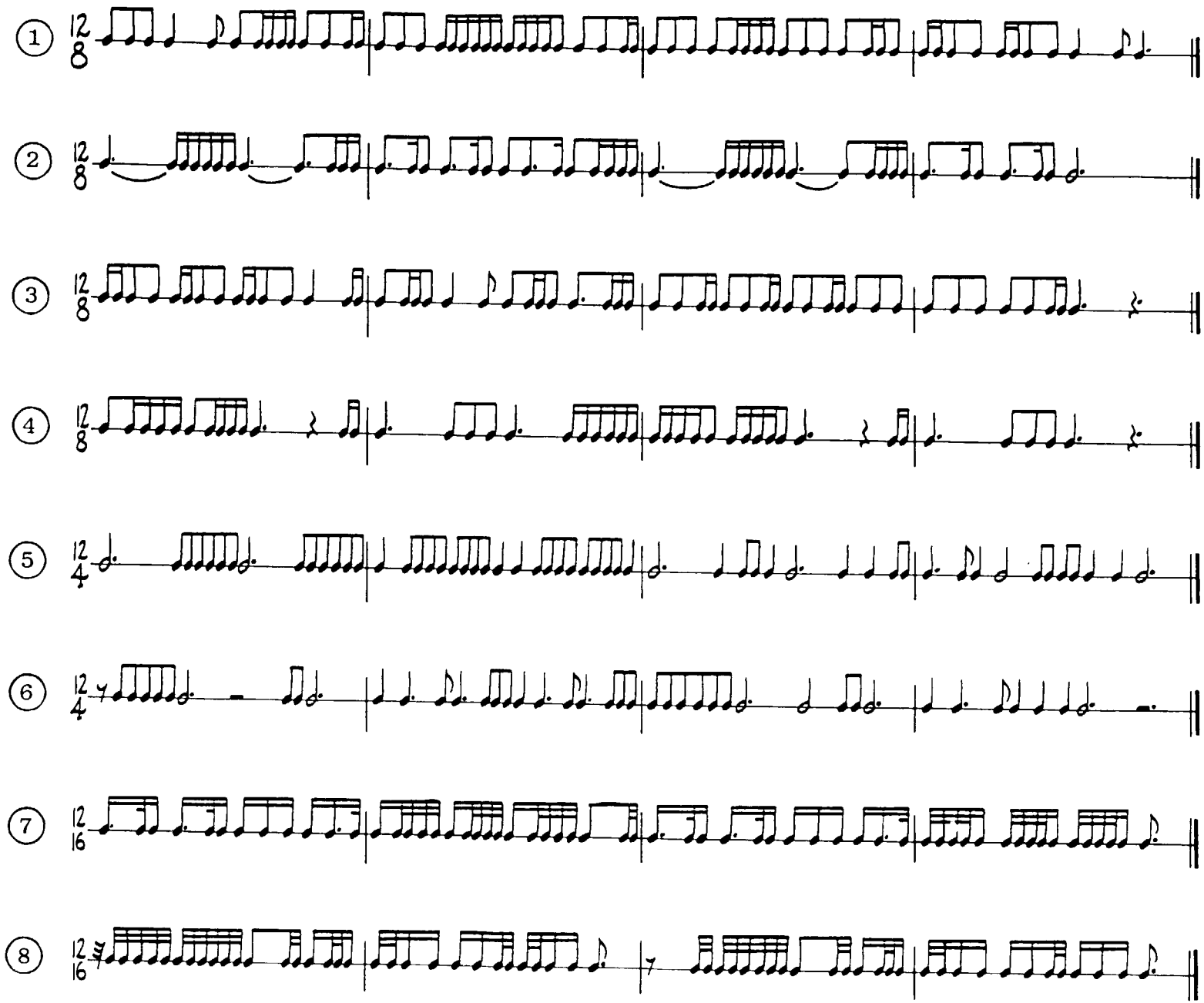
PART II



PART III



Section II

PENTACHORDS

1	2	3	4	5	4	3	2	1	Maj
1	2	♭3	4	5	4	♭3	2	1	min

TETRACHORDS

1	2	3	4	3	2	1	Maj
1	2	♭3	4	♭3	2	1	min
1	♭2	♭3	4	♭3	♭2	1	nat
1	♭2	3	4	3	♭2	1	Har

SCALES

1	2	3	4	5	6	7	8	7	6	5	4	3	2	1	MAJOR
1	2	♭3	4	5	♭6	♭7	8	♭7	♭6	5	4	♭3	2	1	NATURAL MINOR
1	2	♭3	4	5	♭6	7	8	7	♭6	5	4	♭3	2	1	HARMONIC MINOR
1	2	♭3	4	5	6	7	8	♭7	♭6	5	4	♭3	2	1	MELODIC MINOR

A. Major

LIST I

(1)	(2)	(3)	(4)
1 2 3	3 4 3	8 7 8	1 $\overline{6}$ $\overline{5}$
1 2 1	5 4 5	$\overline{5}$ $\overline{6}$ $\overline{5}$	1 2 5
3 2 3	5 4 3	8 6 5	1 3 2
3 2 1	1 $\overline{7}$ 1	3 4 1	3 5 4
3 4 5	5 6 5	1 4 5	3 1 2

LIST II

(1)

1	3	2	1
1	3	4	5
5	6	7	8
8	7	6	5
1	4	5	1

(2)

3	4	5	1
1	2	3	5
5	3	4	5
1	2	5	1
$\overline{5}$	$\overline{6}$	$\overline{7}$	1

(3)

8	6	7	8
1	2	3	1
1	$\overline{6}$	$\overline{7}$	1
5	3	4	5
3	1	2	3

(4)

$\overline{5}$	3	4	5
3	1	$\overline{7}$	1
3	1	2	1
8	5	7	8
1	$\overline{5}$	$\overline{7}$	1

(5)

1	2	4	5
3	4	2	1
5	4	2	1
1	3	5	6
6	5	3	1

LIST III

3	2	1	2	3
3	4	5	4	3
5	4	3	4	5
5	8	7	6	5

5	6	7	8	5
5	1	$\overline{7}$	$\overline{6}$	$\overline{5}$
5	6	7	6	5
1	2	1	$\overline{7}$	1

1	$\overline{5}$	$\overline{6}$	$\overline{7}$	1
3	4	3	2	3
3	2	3	4	3
5	6	5	4	5

1	2	3	4	5
1	$\overline{7}$	$\overline{6}$	$\overline{7}$	1
5	4	5	6	5
1	3	5	$\overline{7}$	1

(5)

5	4	3	2	1
1	2	3	1	3
1	2	3	5	3
1	2	3	5	1
3	4	5	3	1

(6)

1	4	5	$\overline{5}$	1
$\overline{5}$	1	2	3	1
$\overline{5}$	5	4	3	1
1	4	5	$\overline{7}$	1
1	2	$\overline{5}$	$\overline{7}$	1

(7)

1	$\overline{5}$	$\overline{6}$	$\overline{5}$	1
8	7	8	5	8
1	$\overline{5}$	$\overline{7}$	2	1
8	5	6	5	8
1	$\overline{7}$	1	$\overline{5}$	1

(8)

5	4	2	$\overline{7}$	1
5	6	5	2	1
1	2	5	$\overline{7}$	1
1	$\overline{6}$	2	$\overline{5}$	1
5	6	5	$\overline{7}$	1

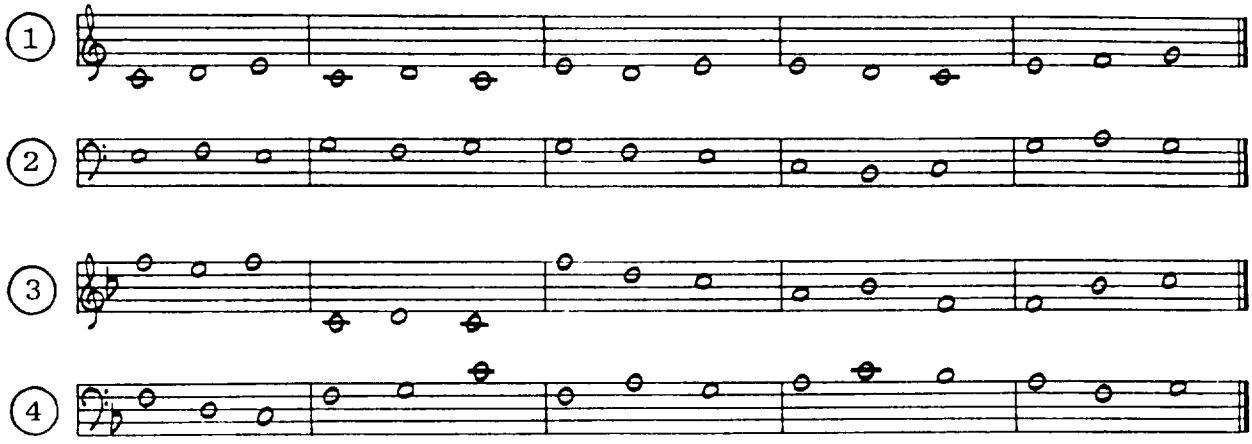
LIST IV

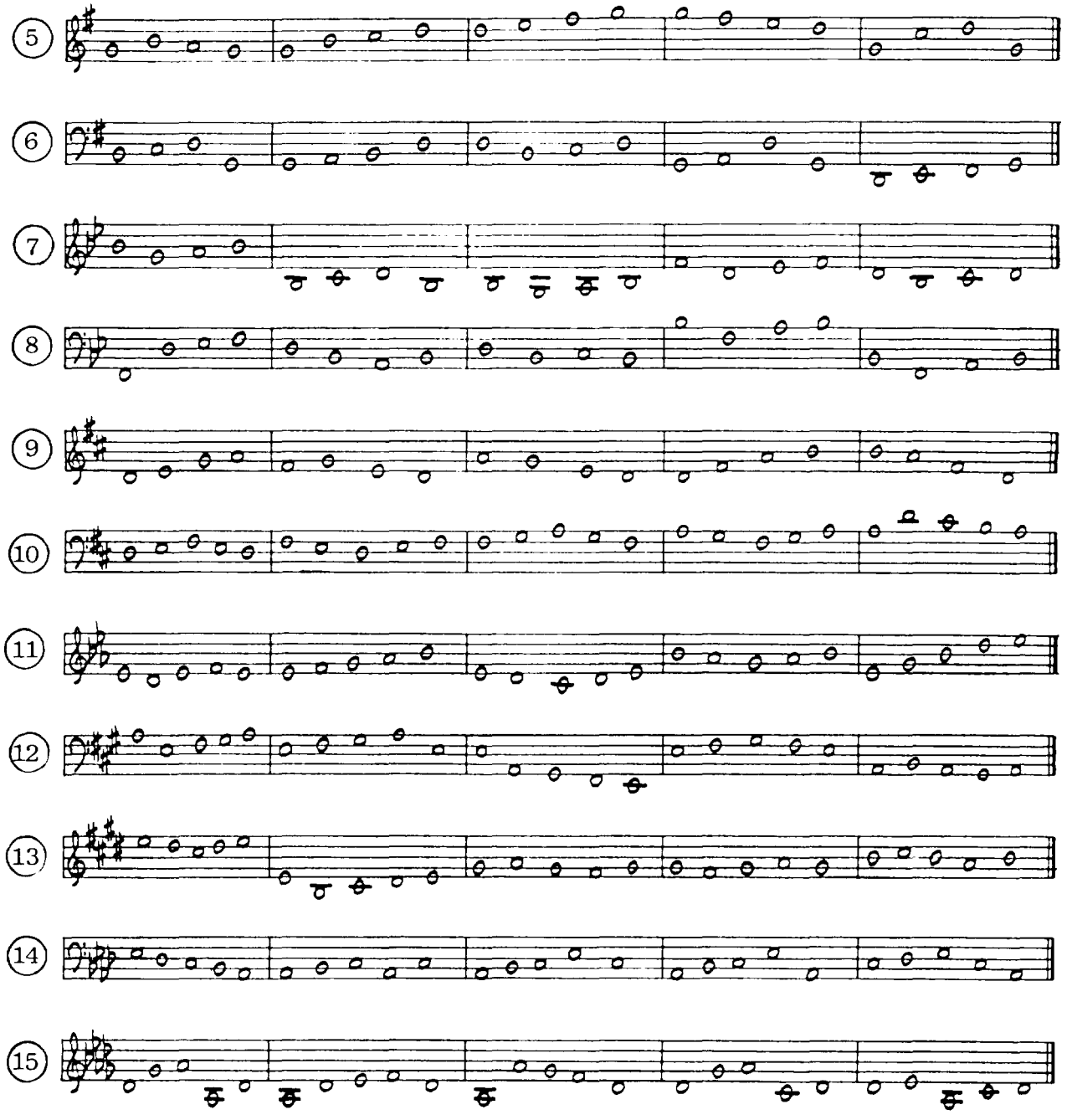
(1) 1 2 3 4 5 1	(2) 3 4 5 4 2 1	(3) 1 3 2 1 $\overline{7}$ 1	(4) 5 4 5 1 2 1
3 4 5 1 2 3	1 2 3 1 $\overline{7}$ 1	1 4 5 1 $\overline{7}$ 1	$\overline{5}$ 1 2 3 $\overline{7}$ 1
1 3 2 1 3 5	5 4 2 $\overline{7}$ 2 1	8 7 6 5 3 1	$\overline{5}$ 5 4 3 2 1
1 2 4 5 $\overline{7}$ 1	1 $\overline{6}$ $\overline{5}$ 3 2 1	5 6 5 1 $\overline{7}$ 1	5 4 3 $\overline{5}$ $\overline{7}$ 1
3 4 5 4 3 5 1	5 4 3 2 $\overline{7}$ 1	1 $\overline{6}$ $\overline{7}$ 1 2 1	8 6 7 8 7 8

LIST V

(1) 5 4 3 2 1 $\overline{7}$ 1	(2) 1 $\overline{7}$ 1 2 3 5 1	(3) 1 $\overline{7}$ $\overline{6}$ $\overline{5}$ $\overline{6}$ $\overline{7}$ 1	(4) 1 2 3 4 5 $\overline{7}$ 1
1 2 3 5 3 2 1	1 $\overline{6}$ $\overline{7}$ 1 3 2 1	1 2 3 4 5 3 1	1 4 5 $\overline{5}$ $\overline{7}$ 2 1
5 4 3 2 $\overline{7}$ $\overline{5}$ 1	8 7 6 5 6 7 8	3 4 5 $\overline{5}$ $\overline{7}$ 2 1	$\overline{5}$ 1 2 3 4 5 1
1 3 2 3 4 5 1	3 2 1 3 5 4 3	1 2 3 4 5 $\overline{5}$ 1	5 $\overline{5}$ $\overline{6}$ $\overline{7}$ 1 2 1
8 5 4 3 2 $\overline{7}$ 1	5 3 1 2 3 4 5	1 4 3 2 1 $\overline{7}$ 1	1 3 5 4 2 5 1

PART I





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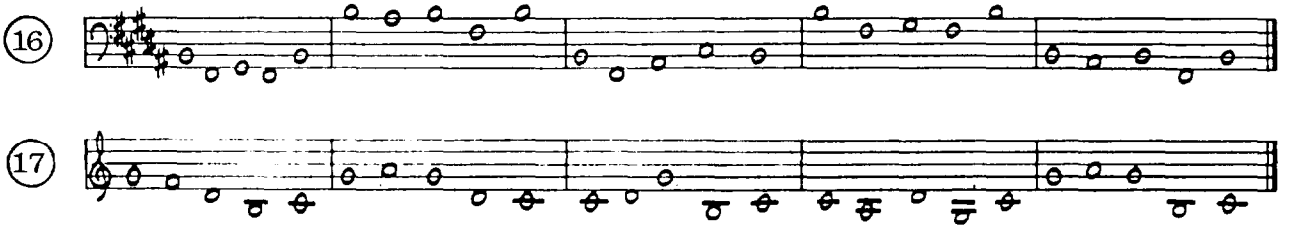
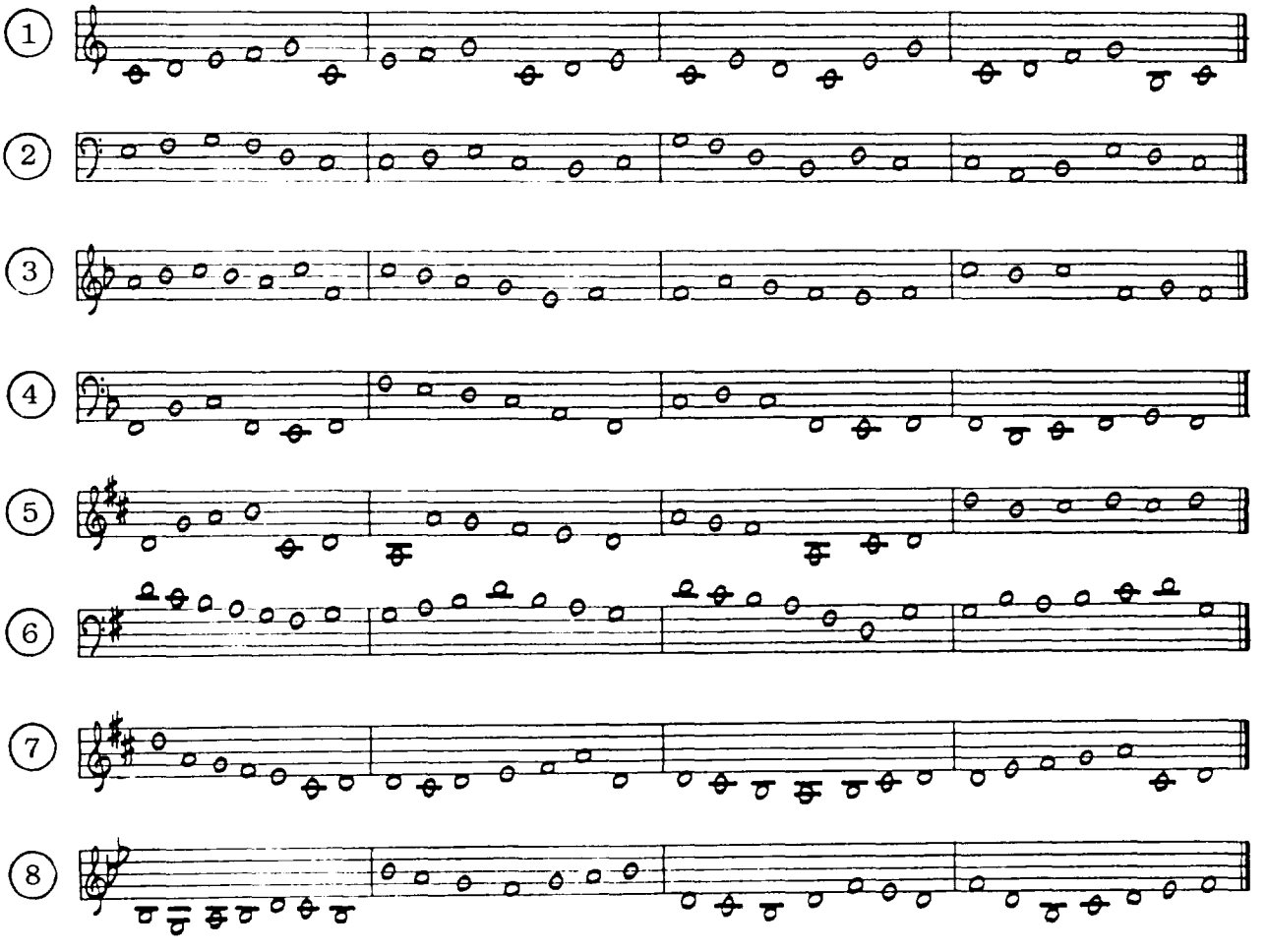
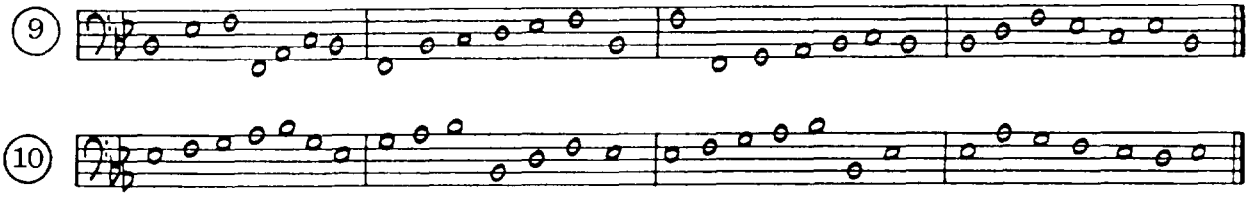


PART II





B. Minor

LIST I

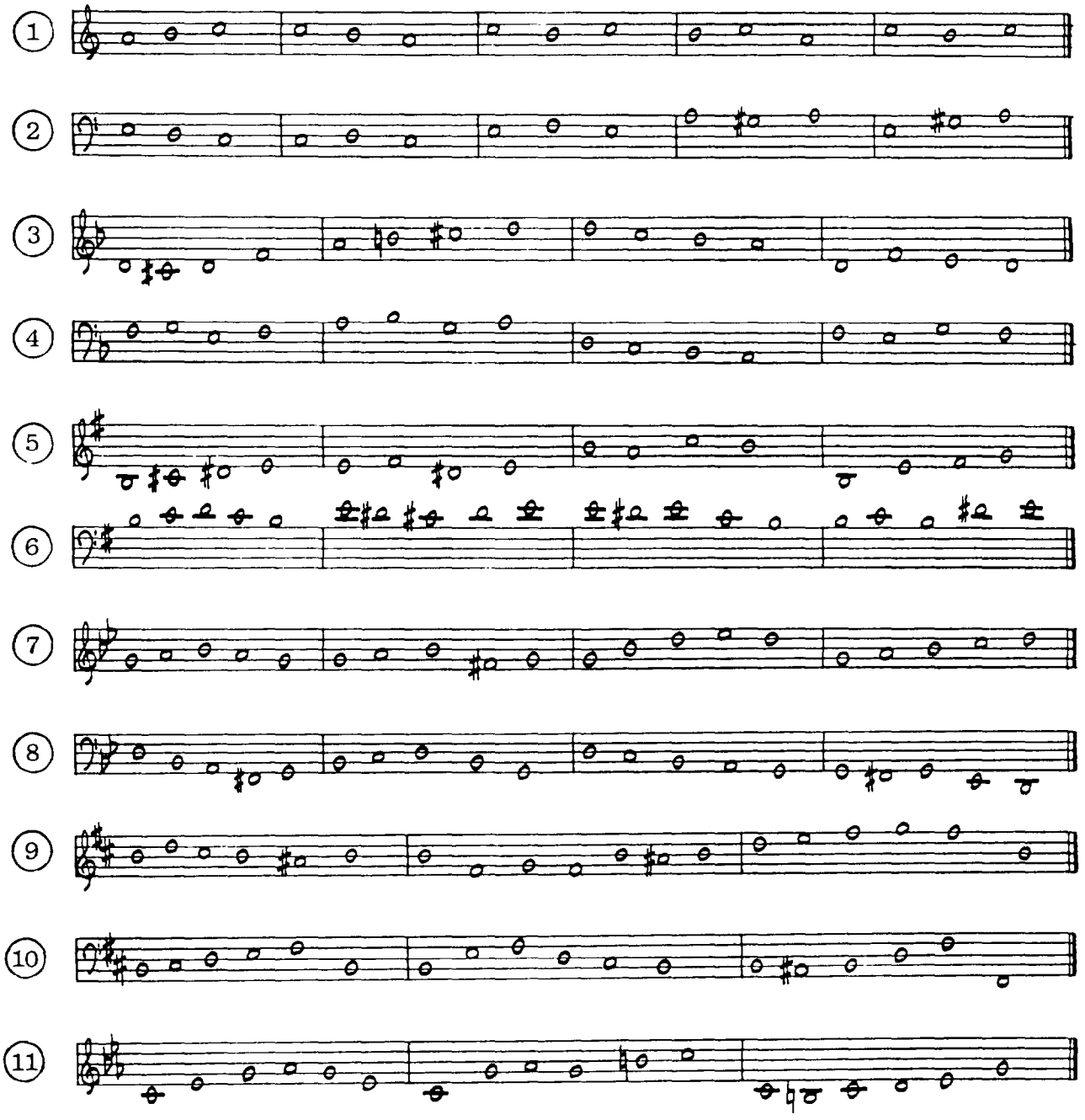
(1)	1 2 ♭3	(2) ♭3 4 5	(3) 8 ♭7 ♭6 5	(4) ♭3 2 4 ♭3
	♭3 2 1	5 4 ♭3	1 ♭3 2 1	$\overline{5}$ $\overline{6}$ $\overline{7}$ 1
	♭3 2 ♭3	♭3 4 ♭3	♭3 4 2 ♭3	1 2 $\overline{7}$ 1
	2 ♭3 1	5 ♭6 5	5 ♭6 4 5	5 4 ♭6 5
	1 $\overline{7}$ 1 ♭3	5 6 7 8	1 ♭$\overline{7}$ ♭$\overline{6}$ $\overline{5}$	$\overline{5}$ 1 2 ♭3

LIST II

(1)	5 ♭6 ♭7 ♭6 5	(2) 1 2 ♭3 $\overline{7}$ 1	(3) 5 4 ♭3 2 1
	8 7 6 7 8	1 ♭3 5 ♭6 5	1 $\overline{7}$ 1 ♭$\overline{6}$ $\overline{5}$
	8 7 8 ♭6 5	1 2 ♭3 4 5	♭3 2 1 $\overline{7}$ 1
	5 ♭6 5 7 8	5 ♭3 2 $\overline{7}$ 1	$\overline{5}$ ♭$\overline{6}$ $\overline{5}$ $\overline{7}$ 1
	1 2 ♭3 2 1	♭3 4 5 ♭3 1	♭3 4 5 ♭6 5

LIST III

(1)	(2)	(3)	(4)
2 ♭3 4 5 1	1 $\overline{7}$ 1 2 ♭3 5	1 $\overline{7}$ 1 ♭3 2 1	1 ♭$\overline{7}$ ♭$\overline{6}$ $\overline{5}$ $\overline{6}$ $\overline{7}$ 1
4 5 ♭3 2 1	1 2 ♭3 5 ♭3 1	♭3 1 ♭3 4 ♭3 5	1 2 ♭3 4 5 ♭3 5
$\overline{7}$ 1 ♭3 5 $\overline{5}$	5 4 5 ♭6 5 ♭3	1 $\overline{5}$ ♭$\overline{6}$ $\overline{5}$ $\overline{7}$ 1	5 4 5 ♭6 5 $\overline{5}$ 1
♭3 5 ♭6 5 ♭3	♭3 5 ♭6 5 4 ♭3	1 ♭$\overline{7}$ ♭$\overline{6}$ $\overline{5}$ 1 ♭3	5 ♭6 5 ♭3 2 $\overline{7}$ 1



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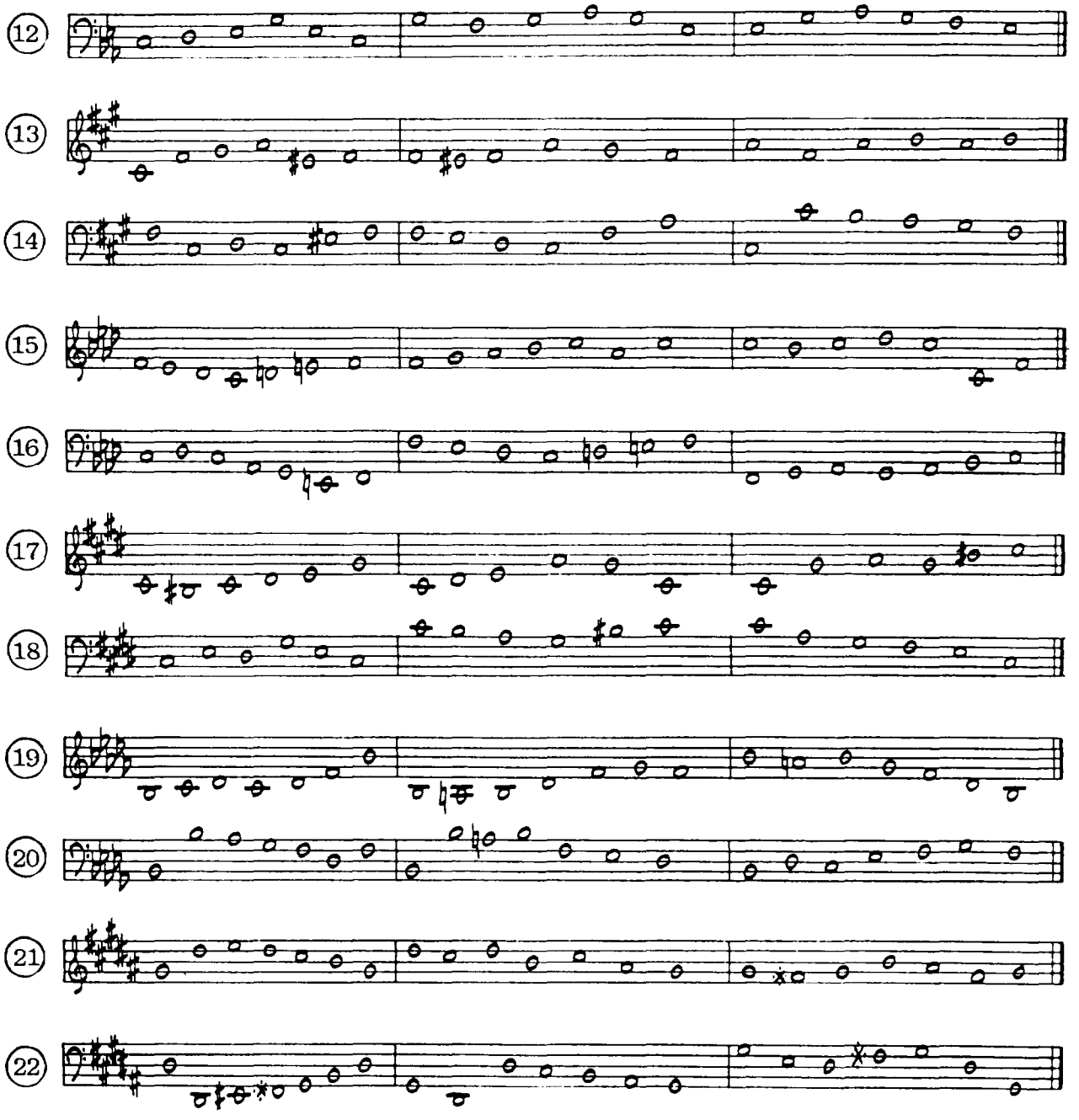

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