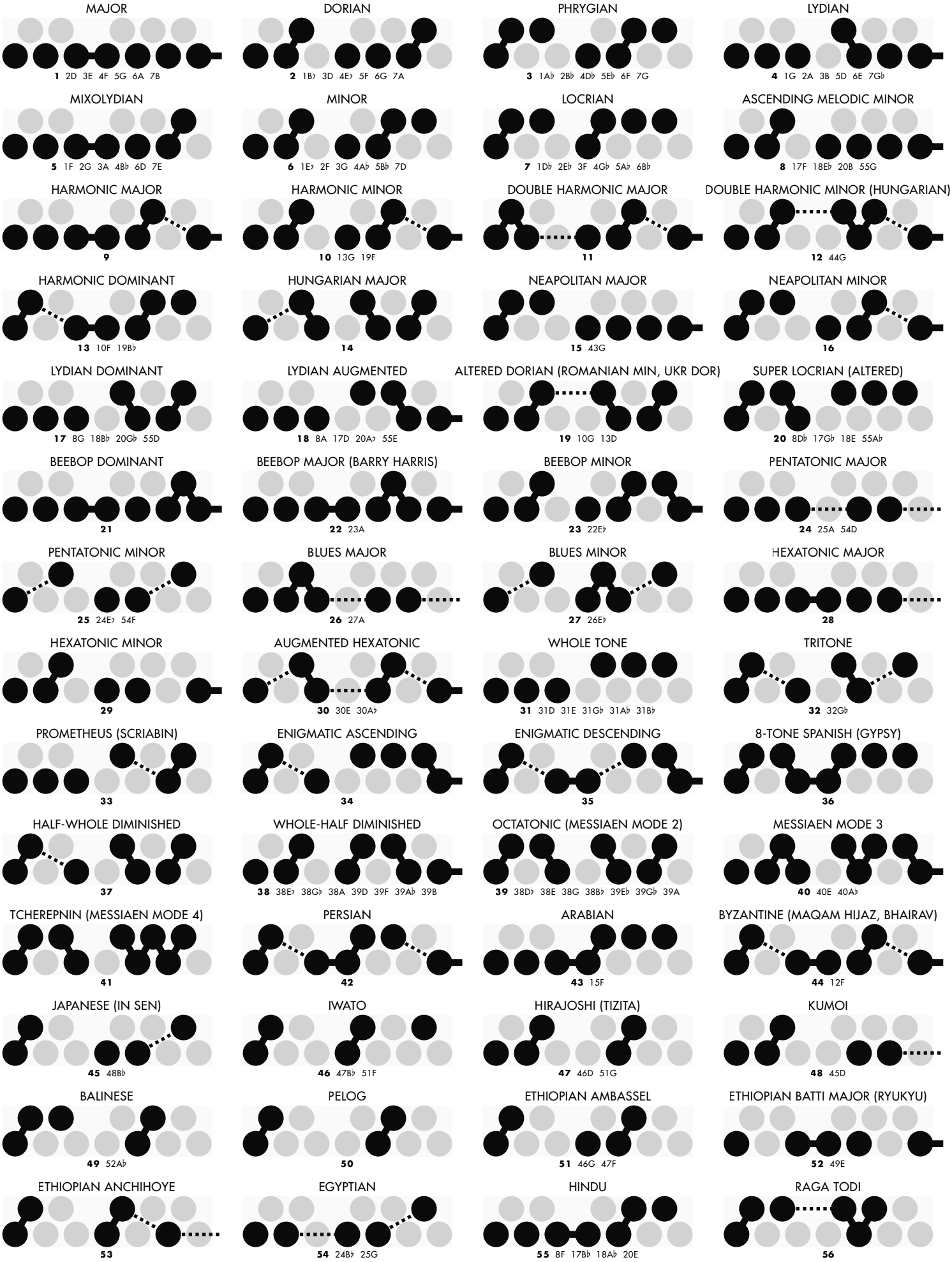
MAJOR
1 2D 3E 4F 5G 6A 7B
DORIAN
2 1B♭ 3D 4E♭ 5F 6G 7A
PHRYGIAN
3 1A♭ 2B♭ 4D♭ 5E♭ 6F 7G
LYDIAN
4 1G 2A 3B 5D 6E 7G♭
MIXOLYDIAN
5 1F 2G 3A 4B♭ 6D 7E
MINOR
6 1E♭ 2F 3G 4A♭ 5B♭ 7D
LOCRIAN
7 1D♭ 2E♭ 3F 4G♭ 5A♭ 6B♭
ASCENDING MELODIC MINOR
8 17F 18E♭ 20B 55G
HARMONIC MAJOR
9
HARMONIC MINOR
10 13G 19F
DOUBLE HARMONIC MAJOR
11
DOUBLE HARMONIC MINOR (HUNGARIAN)
12 44G
HARMONIC DOMINANT
13 10F 19B♭
HUNGARIAN MAJOR
14
NEAPOLITAN MAJOR
15 43G
NEAPOLITAN MINOR
16
LYDIAN DOMINANT
17 8G 18B♭ 20G♭ 55D
LYDIAN AUGMENTED
18 8A 17D 20A♭ 55E
ALTERED DORIAN (ROMANIAN MIN, UKR DOR)
19 10G 13D
SUPER LOCRIAN (ALTERED)
20 8D♭ 17G♭ 18E 55A♭
BEEBOP DOMINANT
21
BEEBOP MAJOR (BARRY HARRIS)
22 23A
BEEBOP MINOR
23 22E♭
PENTATONIC MAJOR
24 25A 54D
PENTATONIC MINOR
25 24E♭ 54F
BLUES MAJOR
26 27A
BLUES MINOR
27 26E♭
HEXATONIC MAJOR
28
HEXATONIC MINOR
29
AUGMENTED HEXATONIC
30 30E 30A♭
WHOLE TONE
31 31D 31E 31G♭ 31A♭ 31B♭
TRITONE
32 32G♭
PROMETHEUS (SCRIABIN)
33
ENIGMATIC ASCENDING
34
ENIGMATIC DESCENDING
35
8-TONE SPANISH (GYPSY)
36
HALF-WHOLE DIMINISHED
37
WHOLE-HALF DIMINISHED
38 38E♭ 38G♭ 38A 39D 39F 39A♭ 39B
OCTATONIC (MESSIAEN MODE 2)
39 38D♭ 38E 38G 38B♭ 39E♭ 39G♭ 39A
MESSIAEN MODE 3
40 40E 40A♭
TCHEREPNIN (MESSIAEN MODE 4)
41
PERSIAN
42
ARABIAN
43 15F
BYZANTINE (MAQAM HIJAZ, BHAIRAV)
44 12F
JAPANESE (IN SEN)
45 48B♭
IWATO
46 47B♭ 51F
HIRAJOSHI (TIZITA)
47 46D 51G
KUMOI
48 45D
BALINESE
49 52A♭
PELOG
50
ETHIOPIAN AMBASSEL
51 46G 47F
ETHIOPIAN BATTI MAJOR (RYUKYU)
52 49E
ETHIOPIAN ANCHIHOYE
53
EGYPTIAN
54 24B♭ 25G
HINDU
55 8F 17B♭ 18A♭ 20E
RAGA TODI
56