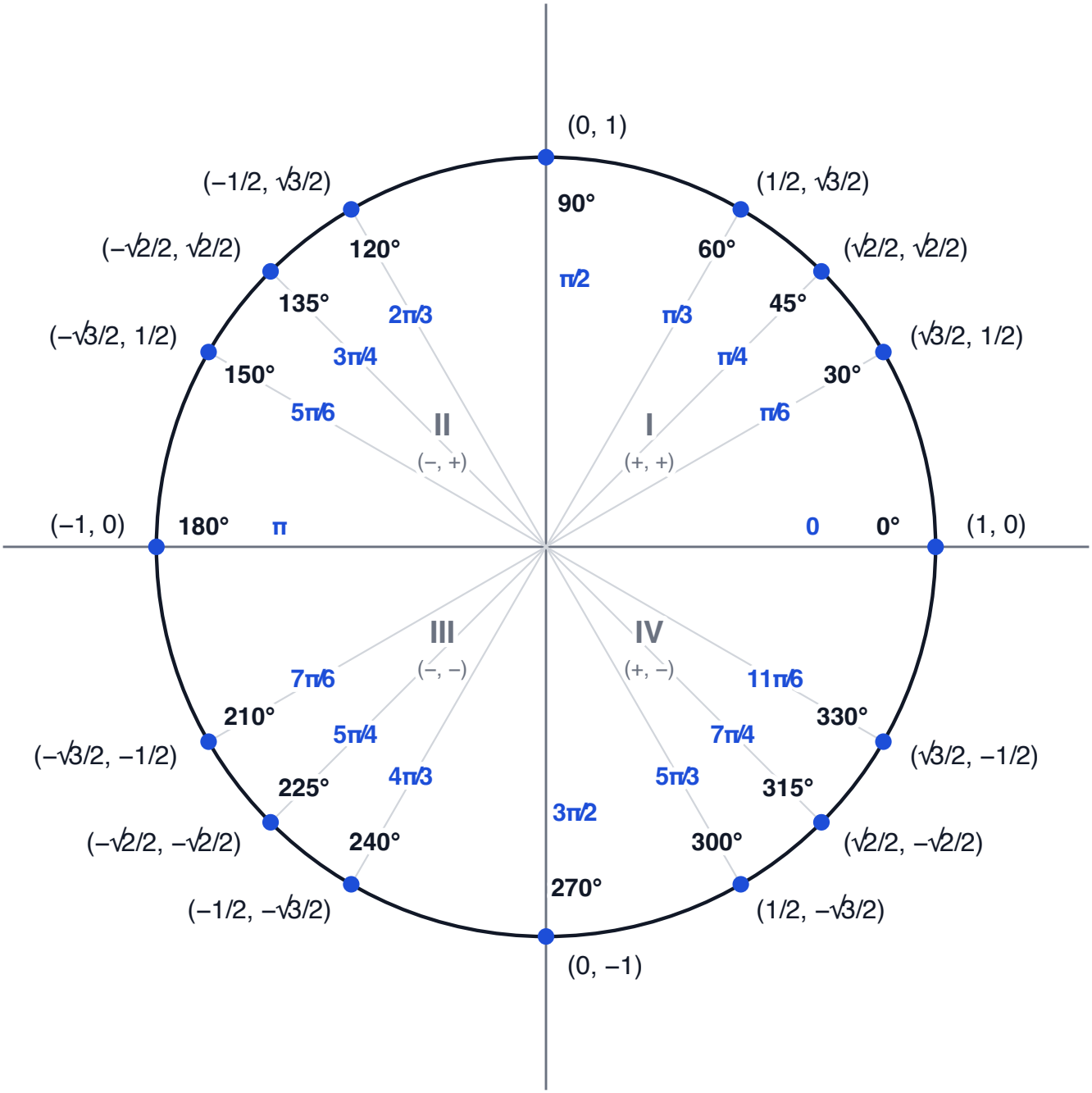
単位円


(0, 1)
90°
π/2
(1/2, √3/2)
60°
π/3
(√2/2, √2/2)
45°
π/4
(√3/2, 1/2)
30°
π/6
(1, 0)
0°
0
(−1, 0)
180°
π
(−1/2, √3/2)
120°
2π/3
(−√2/2, √2/2)
135°
3π/4
(−√3/2, 1/2)
150°
5π/6
I
(+, +)
II
(−, +)
III
(−, −)
IV
(+, −)
(−√3/2, −1/2)
210°
7π/6
(−√2/2, −√2/2)
225°
5π/4
(−1/2, −√3/2)
240°
4π/3
(0, −1)
270°
3π/2
(1/2, −√3/2)
300°
5π/3
(√2/2, −√2/2)
315°
7π/4
(√3/2, −1/2)
330°
11π/6