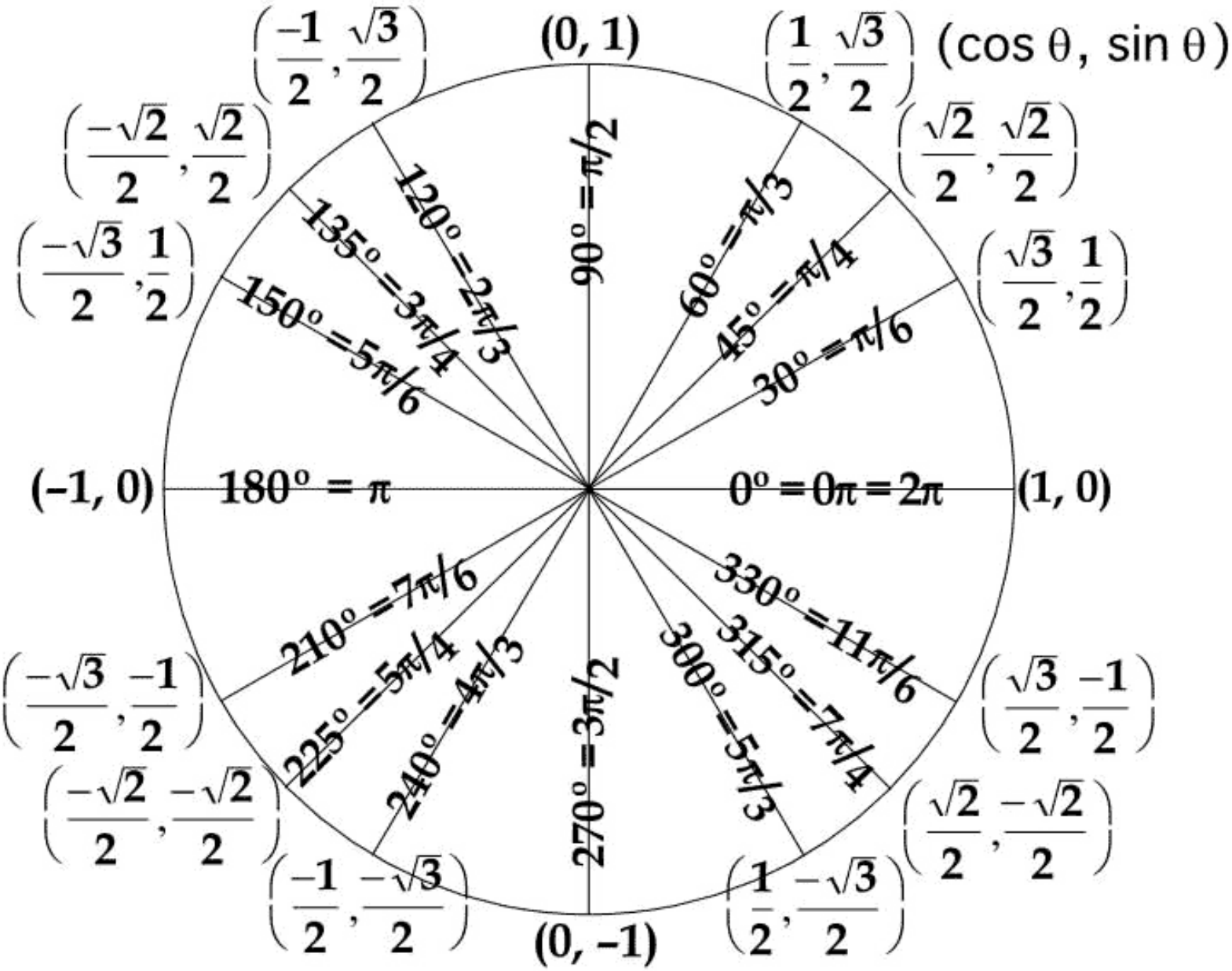
(cos θ, sin θ)
(0, 1)
(1, 0)
(–1, 0)
(0, –1)
0° = 0π = 2π
30° = π/6
45° = π/4
60° = π/3
90° = π/2
120° = 2π/3
135° = 3π/4
150° = 5π/6
180° = π
210° = 7π/6
225° = 5π/4
240° = 4π/3
270° = 3π/2
300° = 5π/3
315° = 7π/4
330° = 11π/6
(1/2, √3/2)
(√2/2, √2/2)
(√3/2, 1/2)
(–1/2, √3/2)
(–√2/2, √2/2)
(–√3/2, 1/2)
(–√3/2, –1/2)
(–√2/2, –√2/2)
(–1/2, –√3/2)
(1/2, –√3/2)
(√2/2, –√2/2)
(√3/2, –1/2)