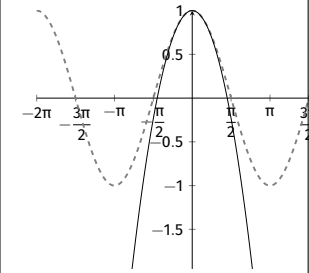
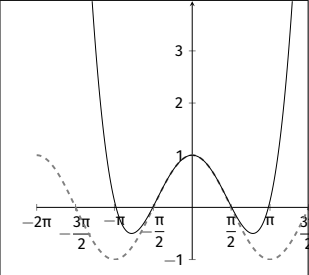
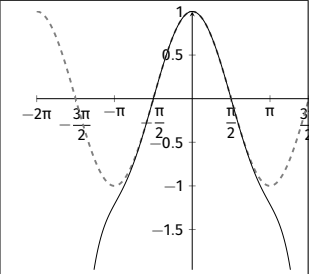
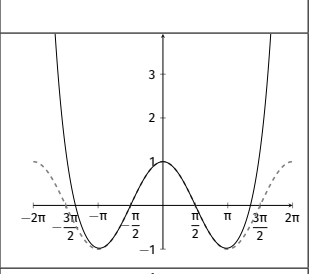
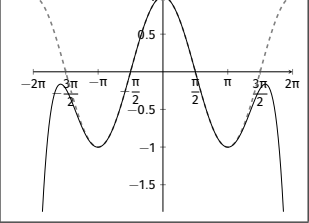


ΣΥΝΑΡΤΗΣΗ	ΓΡΑΦΙΚΗ ΠΑΡΑΣΤΑΣΗ
$g(x) = 1 - \frac{1}{2} x^2$	 The graph shows a solid parabola opening downwards with its vertex at (0, 1). It intersects the x-axis at x = ±√2. A dashed periodic curve is also plotted, with peaks at (0, 1) and (±2π, 1) and troughs at (±π, -1).
$g(x) = 1 - \frac{1}{2} x^2 + \frac{1}{24} x^4$	 The graph shows a solid curve that is flatter than the parabola in the first row, with a local minimum at x = ±√2. A dashed periodic curve is also plotted, identical to the one in the first row.
$g(x) = 1 - \frac{1}{2} x^2 + \frac{1}{24} x^4 - \frac{1}{720} x^6$	 The graph shows a solid curve that is even flatter than the previous one, with a local minimum at x = ±√2. A dashed periodic curve is also plotted, identical to the one in the first row.
$g(x) = 1 - \frac{1}{2} x^2 + \frac{1}{24} x^4 - \frac{1}{720} x^6 + \frac{1}{40329} x^8$	 The graph shows a solid curve with a local minimum at x = ±√2. A dashed periodic curve is also plotted, identical to the one in the first row.
$g(x) = 1 - \frac{1}{2} x^2 + \frac{1}{24} x^4 - \frac{1}{720} x^6 + \frac{1}{40329} x^8 - \frac{1}{362880} x^{10}$	 The graph shows a solid curve with a local minimum at x = ±√2. A dashed periodic curve is also plotted, identical to the one in the first row.