
Exercise 1 (Graphics 1)

Plot the graph of the function

$$f(x) = \sin(x^2) - 2 \cos(x)$$

for the interval $(0, 5)$ by using the Matlab function

a) `plot`

b) `ezplot`

Hint: You may pass the desired range in x - and y -direction to the function `ezplot`.
Format: `ezplot('function', [x1, x2, y1, y2])`.