

Assignment

Calculate by MATLAB the following operations

$a = 5 \times \frac{3}{4} + \frac{9}{5}$	$b = \frac{5}{3} e^{i\pi/4}$	$c = \left(5 - \frac{19}{7} + 2,5^3 \right)^2$
$d = 4^3 \left[\frac{3}{4} + \frac{9}{2 \times 3} \right]$	$e = 7 \times 3,1 + \frac{\sqrt{120}}{5} - 15^{\frac{5}{3}}$	$f = \sqrt[3]{8 + \frac{80}{2,6}} + e^{3,5}$
$g = \left(\frac{1}{\sqrt{75}} + \frac{73}{3,1^3} \right)^{\frac{1}{4}} + 55 \times 0,41 \quad h = (36,1 - 2,25\pi) (e^{2,3} + \sqrt{20})$		