

NDMI028 - LAK

November 07, 2024 – Spectra of graphs I

In class problems

26. Determine $\text{Sp}(K_n)$.
27. Does there exist a graph non-isomorphic to K_n with the same spectrum?
28. Show that a graph is edgeless if and only if all eigenvalues are 0.
29. Determine $\text{Sp}(K_{m,n})$.