## Scratch paper for Math 8510, HW 13

\#1: The norms of some quadradic integers in the ring $R_{-6}=\{a+b \sqrt{-6} \mid$ $a, b \in \mathbb{Z}\}$.
\#1: Some primes and non-prime irreducibles in the ring $R_{-6}=\{a+$ $b \sqrt{-6} \mid a, b \in \mathbb{Z}\}$ of quadratic integers.


