

Name:

Date:

1. Find the HCF of 252 and 378 using Euclid's Division Algorithm.
2. Express 2376 as a product of prime factors.
3. Given $\text{HCF}(252, 468) = 36$, find the LCM.
4. Determine whether $39/160$ has a terminating decimal expansion.
5. Can 7^n end with digit 0 for any natural number n ? Give a reason.
6. Find the HCF and LCM of 54 and 126.