***4.2 – Extra Questions***

For each question, (1) use the Rational Zero test to produce a list of all the possible rational zeros. Then (2) determine, with the help of a graphing calculator, which rational numbers are the actual zeros ((3) you must verify by checking). After finding all rational zeros starting (4) factoring down your polynomial as a product of linear polynomial factors and/or irreducible polynomials factors. Then (5) list all the rest of the zeros (the irrational ones).

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