

# Math Homework

① Finding the prime factorization of 1240 using three methods —

\*Division method:

$$\begin{array}{r} 2 \overline{)1240} \\ \underline{2} \phantom{00} \\ 2 \overline{)620} \\ \underline{2} \phantom{00} \\ 2 \overline{)310} \\ \underline{5} \phantom{00} \\ 5 \overline{)155} \\ \underline{\phantom{00}31} \\ \phantom{00}0 \end{array}$$

\*tree diagram:

