# MATH 113: Homework 1

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3. *List the elements of the following set $X = \{m \in \mathbb{Z} \mid mn = 60, n \in \mathbb{Z}\}$.*

$$X = \{\pm 1, \pm 2, \pm 3, \pm 4, \pm 5, \pm 6, \pm 10, \pm 12, \pm 15, \pm 20, \pm 30, \pm 60\}. \tag{1}$$