

Example 4. Write each set using the descriptive method. The answers will vary based on individuals.

(a) $\{1, 2, 3, 4, 5, 6, 7, \dots\}$

= {all the positive integers} or

= {all the natural numbers}

(b) $\{a, p, l, e\}$

= {distinct letters of 'apple'} or

= {letters of a, p, l, and e}