

3. Describe the following sets by listing their elements.
 - (a) The set of all positive integers that are less than 10.
 - (b) $\{x \mid x \in \mathbb{Z} \text{ and } x^2 < 12\}$
4. Write the following sets in the form $\{x \mid p(x)\}$, where $p(x)$ is a property that describes the elements of the sets.
 - (a) $\{2, 4, 6, 8, 10\}$
 - (b) $\{a, e, i, o, u\}$
 - (c) $\{1, 8, 27, 64, 125\}$
 - (d) $\{-2, -1, 0, 1, 2\}$
5. What is the cardinality of
 - (a) empty set?
 - (b) $|\emptyset|$?
 - (c) $\{1, 2, 3, 4, 7\}$?
 - (d) $\{a, b, b, c, d, d\}$?

Visit this website which provides detail information on the set theory. It will be helpful for those who are still confused with sets and is worth reading. Enjoy!
http://en.wikipedia.org/wiki/Naive_set_theory

1.2 SET EQUALITY

A set is completely known when its members are all known. Thus, we say two sets of A and B are equal if they have the same elements and we write $A = B$. Let us look at the following examples to understand more on this matter.

Example 1.2a

If $A = \{1, 2, 3\}$ and $B = \{x \mid x \text{ is a positive integer and } x^2 < 12\}$, then $A = B$.

Example 1.2b

If $A = \{\text{BASIC, PASCAL, ADA}\}$, $B = \{\text{ADA, BASIC, PASCAL}\}$ and $C = \{\text{ADA, ADA, BASIC, PASCAL, BASIC}\}$ then $A = B = C$.

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