

SETS ASSIGNMENT

Date _____
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- 1.) a) it is well defined
- b) it is not well defined
- c) it is also not defined
- d) it is well defined
- e) it is defined
- f) not defined well
- g) not defined
- h) defined
- i) not defined

2.) a) $d \in A$

b) $y \notin A$

c) $m \notin A$

d) $a \in A$

e) $e \in A$

f) $x \notin A$

3.) a) $\{x: x \in \mathbb{N} \text{ all even no from } 2 \text{ to } 8\}$

b) $\{x: x \in \mathbb{N} \text{ all } 3 \text{ table}\}$

c) $\{x: x \in \mathbb{N} \text{ all prime no from } 1\}$

d) $E = \{x: x \in \mathbb{N} \text{ all composit no } 4 \leq x < 52\}$

e) $\{x: x \in \mathbb{Z} -10 \leq x \leq 5\}$