

## NCERT Solutions Class 12 Maths Chapter 1 Relations and Functions

### Question 1:

Determine whether each of the following relations are reflexive, symmetric and transitive.

- (i) Relation  $R$  in the set  $A = \{1, 2, 3, \dots, 13, 14\}$  defined as  

$$R = \{(x, y) : 3x - y = 0\}$$
- (ii) Relation  $R$  in the set of  $\mathbb{N}$  natural numbers defined as  

$$R = \{(x, y) : y = x + 5 \text{ and } x < 4\}$$
- (iii) Relation  $R$  in the set  $A = \{1, 2, 3, 4, 5, 6\}$  defined as  

$$R = \{(x, y) : y \text{ is divisible by } x\}$$
- (iv) Relation  $R$  in the set of  $\mathbb{Z}$  integers defined as  

$$R = \{(x, y) : x - y \text{ is an integer}\}$$
- (v) Relation  $R$  in the set of human beings in a town at a particular time given by
  - (a)  $R = \{(x, y) : x \text{ and } y \text{ work at the same place}\}$
  - (b)  $R = \{(x, y) : x \text{ and } y \text{ live in the same locality}\}$
  - (c)  $R = \{(x, y) : x \text{ is exactly } 7\text{cm taller than } y\}$
  - (d)  $R = \{(x, y) : x \text{ is wife of } y\}$
  - (e)  $R = \{(x, y) : x \text{ is father of } y\}$

### Solution:

- (i)  $R = \{(1, 3), (2, 6), (3, 9), (4, 12)\}$   
 $R$  is not reflexive because  $(1, 1), (2, 2), \dots$  and  $(14, 14) \notin R$ .  
 $R$  is not symmetric because  $(1, 3) \in R$ , but  $(3, 1) \notin R$ . [since  $3(3) \neq 0$ ].  
 $R$  is not transitive because  $(1, 3), (3, 9) \in R$ , but  $(1, 9) \notin R$ . [ $3(1) - 9 \neq 0$ ].  
 Hence,  $R$  is neither reflexive nor symmetric nor transitive.
- (ii)  $R = \{(1, 6), (2, 7), (3, 8)\}$   
 $R$  is not reflexive because  $(1, 1) \notin R$ .  
 $R$  is not symmetric because  $(1, 6) \in R$  but  $(6, 1) \notin R$ .  
 $R$  is not transitive because there isn't any ordered pair in  $R$  such that  $(x, y), (y, z) \in R$ , so  $(x, z) \notin R$ .  
 Hence,  $R$  is neither reflexive nor symmetric nor transitive.
- (iii)  $R = \{(x, y) : y \text{ is divisible by } x\}$   
 We know that any number other than 0 is divisible by itself.  
 Thus,  $(x, x) \in R$   
 So,  $R$  is reflexive.

# Solution Of Chapter 1 12 Maths Ncert

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