

Mathematics

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(Chapter – 1) (Relations and Functions) (Exercise 1.1)

(Class – XII)

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 N of natural numbers defined as $R = \{(x, y) : y = x + 5 \text{ and } x < 4\}$
- (iii) Relation R in the set $A = \{1, 2, 3, 4, 5, 6\}$ as $R = \{(x, y) : y \text{ is divisible by } x\}$
- (iv) Relation R in the set Z of all integers defined as $R = \{(x, y) : x - y \text{ is an integer}\}$
- (v) Relation R in the set A 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) $R = \{(x, y) : x \text{ is father of } y\}$

Answer 1:

(i) $A = \{1, 2, 3, \dots, 13, 14\}$

$R = \{(x, y) : 3x - y = 0\}$

$\therefore R = \{(1, 3), (2, 6), (3, 9), (4, 12)\}$

R is not reflexive since $(1, 1), (2, 2) \dots (14, 14) \notin R$.

Also, R is not symmetric as $(1, 3) \in R$, but $(3, 1) \notin R$. [$3(3) - 1 \neq 0$]

Also, R is not transitive as $(1, 3), (3, 9) \in R$, but $(1, 9) \notin R$. [$3(1) - 9 \neq 0$] Hence, R is neither reflexive, nor symmetric, nor transitive.

(ii) $R = \{(x, y) : y = x + 5 \text{ and } x < 4\} = \{(1, 6), (2, 7), (3, 8)\}$

It is clear that $(1, 1) \notin R$.

$\therefore R$ is not reflexive.

$(1, 6) \in R$ But, $(1, 6) \notin R$.

$\therefore R$ is not symmetric.

Now, since there is no pair in R such that (x, y) and $(y, z) \in R$, then (x, z) cannot belong to R .

$\therefore R$ is not transitive.

Hence, R is neither reflexive, nor symmetric, nor transitive.

(iii) $A = \{1, 2, 3, 4, 5, 6\}$

$R = \{(x, y) : y \text{ is divisible by } x\}$

We know that any number (x) is divisible by itself.

So, $(x, x) \in R$

$\therefore R$ is reflexive.

Now, $(2, 4) \in R$

[as 4 is divisible by 2]

But, $(4, 2) \notin R$

[as 2 is not divisible by 4]

$\therefore R$ is not symmetric.

Let $(x, y), (y, z) \in R$. Then, y is divisible by x and z is divisible by y .

$\therefore z$ is divisible by x .

$\Rightarrow (x, z) \in R$

$\therefore R$ is transitive.

Hence, R is reflexive and transitive but not symmetric.

(iv) $R = \{(x, y) : x - y \text{ is an integer}\}$

Now, for every $x \in Z$, $(x, x) \in R$ as $x - x = 0$ is an integer.

$\therefore R$ is reflexive.

Now, for every $x, y \in Z$, if $(x, y) \in R$, then $x - y$ is an integer.

$\Rightarrow -(x - y)$ is also an integer.

$\Rightarrow (y - x)$ is an integer.

$\therefore (y, x) \in R$

$\therefore R$ is symmetric.

Now, let (x, y) and $(y, z) \in R$, where $x, y, z \in Z$.

$\Rightarrow (x - y)$ and $(y - z)$ are integers.

$\Rightarrow x - z = (x - y) + (y - z)$ is an integer.

$\therefore (x, z) \in R$

$\therefore R$ is transitive.

Hence, R is reflexive, symmetric, and transitive.

Class 12 English Functional Diamond Guide

Mark Steyvers



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Journal of Studies in Technical Careers ,1989 **English Mechanic and World of Science** ,1888 El-Hi Textbooks in Print ,1984 English Mechanic and Mirror of Science and Art ,1888 English Journal ,1977 **Resources in Education** ,2001-04 *Overcoming the Two Cultures* Richard E Lee Jr,Immanuel Wallerstein,2015-12-03 This book tells the story of how the very idea of two cultures the so called divorce between science and the humanities was a creation of the modern world system The contributors working from a common research framework trace the divorce of facts and values as part of the transition from feudalism to capitalism This led to a polarization between universalist science and the particularist humanities and finally to the creation of the social sciences as an uneasy intermediary in this epistemological debate The book addresses the contemporary attempts to overcome the division between the two cultures that emerge from science feminism race and ethnic studies cultural studies and ecology ending with an analysis of the culture wars and the science wars Contributors Volkan Aytar Ay se Betul Celik Mauro Di Meglio Mark Frezzo Ho fung Hung Biray Kolloupglu K3 4rl3 4 Agustin Lao Montes Eric Mielants Boris Stremlin Sunaryo Norihisa Yamashita Deniz Yukeseker Educational Film Guide H.W. Wilson Company,1953 The London Review of Politics, Society, Literature, Art, & Science ,1865 The Illustrated London News ,1869 *Catalog of Copyright Entries. Third Series* Library of Congress. Copyright Office,1961 Includes Part 1 Number 1 2 Books and Pamphlets Including Serials and Contributions to Periodicals January December **Scientific American** ,1875 Monthly magazine devoted to topics of general scientific interest **British Books** ,1913 **Instructor** ,1961 *Books in Print Supplement* ,1994 **Mathematical Reviews** ,1995 Bookseller and the Stationery Trades' Journal ,1968 **The Illustrated sporting & dramatic news** ,1877 **Ebony** ,1962-11 EBONY is the flagship magazine of Johnson Publishing Founded in 1945 by John H Johnson it still maintains the highest global circulation of any African American focused magazine *Whitaker's Cumulative Book List* ,1984

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