CSC165H1: Problem Set 0

Due Wednesday September 20 before 10 pm

* CSC108H1 F(Fall) Introduction to Computer Programming LEC 0401 Thomas Fairgrieve
* CSC165H1 F(Fall) Mathematical Expression and Reasoning for Computer Science LEC 0101 Daniel Heap
* MAT223H1 F(Fall) Linear Algebra 1 LEC0401 TUT0307 Sean Uppal
* MAT137Y1 Y(Full Session) Calculus LEC0101 TUT0202 Alfonso Gracia-Saz
* SPA100Y1 Y(Full Session) Spanish for Beginners LEC5201 Jose Eduardo Villalobos Graillet

3. Since be the set of all even positive integers, be the set of all integers less than 15

\=

4.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| p | q | s | p | (p |
| T | F | F | F | T |
| T | F | T | F | T |
| T | T | F | T | F |
| T | T | T | T | T |
| F | F | F | F | T |
| F | F | T | F | T |
| F | T | F | F | T |
| F | T | T | F | T |

5.

Since n is positive,

and this is the answer.

By Xinyi Ji