

Riviera International Academy

Assignment-2077

(Shrawan 22, 2077, Thursday)

Class: Six

Subject-Social Studies

Topic - Social Problems and Remedies

Research Work:

There are many problems in our society. Have you ever thought that many customs or traditions that we follow are doing more harm to our society? Think, ask your parents, and research about a few of the social problems and write down a few points that we, as a society, can implement to solve them. (Note: Do not copy and paste. Unoriginal assignment will not be accepted.)

Subject- Creative Writing

Think of a dish you want to prepare yourself, make a list of ingredients and write down a recipe of it.

Subject- Mathematics

1. Subtract the following polynomials:

- (a) $3x^2$ from $9x^2$ (b) $3x + 5y$ from $8x + 29y$
(c) $55x + 19y$ from $107x$ and $29y$ (d) $3x^2 + 7x + 5$ from $12x^2 + 8x + 7$
(e) $10xy + 5x + 7$ from $11xy + 7x + 9$ (f) $5x + 2y$ from $8x + 25y$
(g) $10x^2y^2 + 18xy + 7$ from $15x^2y^2 - 19xy + 27$
(h) $10x + 3y + 9$ from $18x - 15y + 25$
(i) $10x^2y^2 - 5x^2y + 7x$ from $18x^2y^2 - 15x^2y + 18x$

2. Simplify the following:

- (a) $2x + 7y + 9x + 3y + 8 + 9$ (b) $3x^2 + 5x + 7 + 8 + 6x + 9x^2$
(c) $17x^3y + 2x^2y + 3xy + 5 + 2xy + x^2y + 18x^3y + 7$
(d) $3ab + 5cd - 4ac + 3ab + 6cd - 3ac$ (e) $x + 5x + 8y + 7y + 12 + 15$

विषय - नेपाली

पाना नम्बर (४३) कोश, २ र ४ गर।

The End.