



## FRUIT PUZZLE

After a day picking strawberries I had a basket full.

I ate 5 and gave Hanif half of the remaining.

I then ate another 3 and gave Sanjay one third of the remaining.

I ate another 6 and then gave Leena two thirds of the remaining.

I now had 34 strawberries left. How many did I start with?



ANSWER: .....

.....

.....

There are three prizes of Rs 500/- each for three correct entries. In case of a large number of correct entries, the prize winners will be selected through a draw of lots. The decision of the Editor, *Science Reporter* will be final.

**Send your entries to:**

Puzzle Corner  
 Editor, *Science Reporter*  
 National Institute of Science Communication & Information Resources (NISCAIR)  
 Council of Scientific and Industrial Research (CSIR)  
 Dr KS Krishnan Marg, Pusa Campus  
 New Delhi-110012

**Last date for the entries to reach us: 05-09-2013**

Name : .....

Address : .....

.....

..... Pin code: .....

Age : ..... Email: ..... Sex: .....

Occupation :  Student  Housewife  Teacher  Professional  Retired  Other

Educational level :  Primary  Secondary  Graduate  Postgraduate

- Please fill up the questionnaire at the back
- You can send your answers on a photocopy of this page as well.



## MATCH THE FOLLOWING

The parts found in the column 'A' are associated with the parts found in the column 'B'. Match the parts.

### A

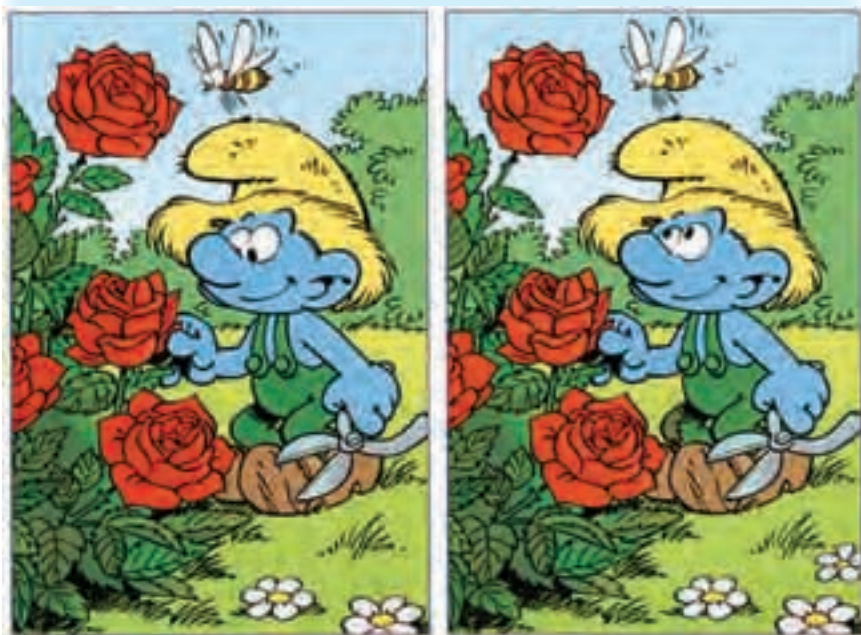
1. Spinal cord
2. Thigh
3. Kidney
4. Larynx
5. Ileum
6. Liver
7. Scapula
8. Tongue
9. Ventricle
10. Wrist
11. Ear
12. Skin
13. Skull
14. Pineal body
15. Knee
16. Vagina
17. Chest
18. Lung
19. Urethra
20. Gastronemius muscle

### B

- a. Achilles tendon
- b. Prostate gland
- c. Air sacs
- d. Sternum
- e. Cervix
- f. Patella
- g. Diencephalon
- h. Foramen magnum
- i. Sweat Gland
- j. Malleus
- k. Carpals
- l. Purkinje fibres
- m. Sub lingual gland
- n. Acromian Process
- o. Gall bladder
- p. Villi
- q. Adam's apple
- r. Pyramid
- s. Femur
- t. Grey matter

Contributed by Dr. K. Venkataraman, Retd. Reader and Head, Dept. of Zoology, Madura College, Madurai. Address: A-T-2 Porkudam apartments, Bypass Road, Madurai-625016; Email: durai1941@hotmail.com

## SPOT THE DIFFERENCE



Source: [www.bluebuddies.com](http://www.bluebuddies.com)

Solutions to the puzzles published in the June 2013 issue

### Prize Puzzle:

#### FACE-TO-FACE

Since there is no mirror and the two deaf and dumb sweepers do not know sign language, the dirty-faced sweeper sees nothing amiss in his partner's appearance and so, suspecting no grime on his face does not wash up. The other, seeing the "opposite," a partner with a grimy face, assumes that his face too is probably grimy, so he washes his face.

#### LANGUAGE SEARCH

1. C
2. C++
3. JAVA
4. PROLOG
5. HASKELL
6. COBOL
7. PASCAL
8. BASIC
9. PERL
10. FORTRAN
11. LISP
12. APL
13. ALGOL
14. ADA
15. LOGO

The names of the prizewinners based on the draw of lots from among the correct entries are as follows:

1. Anjum Fatima,  
C/o Iqbal Tahir,  
28-1D-2A, Jyoti Nagar,  
Bagh Rajpur,  
Shaheed Nagar, Agra-282001
2. Sneha Bharti,  
C/o Binod Kumar,  
Maksuspur, Koeri Taala,  
Munger, Bihar-811201
3. Jayesh Narayan,  
H.No. 301,  
Sumitra Enclave,  
Road No. 8B,  
Rajendra Nagar,  
Patna-800016

**Congratulations  
all the winners!**