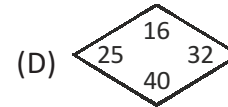
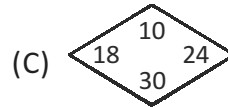
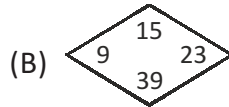
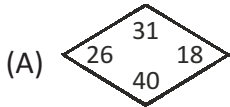


UIMO SAMPLE QUESTIONS

CLASS - 01

MATHEMATICS

01. Which option gives the least answer, when the smallest number is subtracted from the greatest number ?



02. If today is Friday and the date is 7th, which option is 3rd Friday in that month ?

(A) 20th

(B) 22nd

(C) 21st

(D) 28th

03. A rabbit has 4 legs. A duck has 2 legs. How many legs do 3 rabbits and 8 ducks have altogether ?

(A) 17

(B) 28

(C) 32

(D) 38

04. Anmol has ₹ 30. Which two items can he buy with his money ?



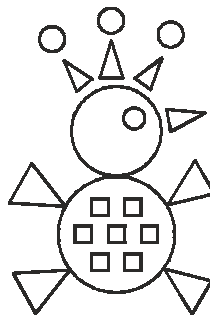
(A) Book and Bag

(B) Book and Pencil

(C) Bag and Pencil

(D) Water bottle and Pencil

05. Study the figure. How many fewer squares than triangles are there in the figure ?



(A) 1

(B) 7

(C) 8

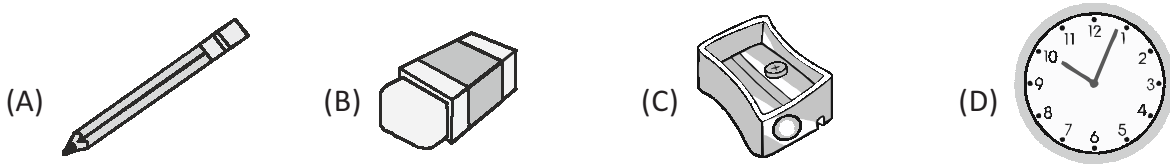
(D) 15

REASONING

01. Which one does not belong the group ?



02. Which object is different ?



03. Choose the other half of the face of the monster given below.



04. Find the match to form a pair.



05. In which larger shape is  hidden ?



KEY & SOLUTION

MATHEMATICS

01. (C) From the options, we need to subtract least number from the greatest number.

Option A : Greatest number – Smallest number

$$= 40 - 18 = 22$$

Option B : $39 - 9 = 30$

Option C : $30 - 10 = 20$

Option D : $40 - 16 = 24$

Option 'C' is the least number.

02. (C) The date on Friday is 7th

The date on Friday two weeks from now = ?

1 week – 7 days

Third week of Friday is – ?

2nd week Friday – 14th

3rd week Friday – 21st

03. (B) Number of legs rabbit have = 4

Number of legs duck have = 2

1 rabbit = 4 legs

3 rabbits = 3×4 legs = 12 legs

1 duck = 2 legs

8 ducks = 8×2 legs = 16 legs

Total = 12 legs + 16 legs

= 28 legs

04. (B) Amount with Anmol = ₹ 30

The two items he can buy are book and a pencil.

Cost of a book = ₹ 20

Cost of a pencil = ₹ 10

Total cost = ₹ 30

05. (A) Number of triangles = 8

Number of squares = 7

$8 - 7 = 1$ square is fewer.

REASONING

01. (C) Brinjal is a vegetable. Apple, orange banana are all fruits.

02. (D) Clock is different from others.

