

# UPPSC - AE BOOSTER

**FEE RS. 1498/-**

# 2

**Batch Starts From  
MARCH 2020**

**Included Subjects :-**



PRESTRESSED CONCRETE

AIRPORT ENGINEERING

FOUNDATION ENGINEERING

STRUCTURAL ANALYSIS

PERT CPM

SUBSURFACE EXPLORATION  
[SOIL MECHANICS]

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**Validity : 4 Months**

**Mob.: 7827455078, 7827684986**

96	100	132
6	4	6
5	7	3
21	32	?

(1) 32

(2) 20

(3) 25

(4) 30

**Q.** Put the right option:

$$9 \times 7 \times 2 \times 3 \times 10$$

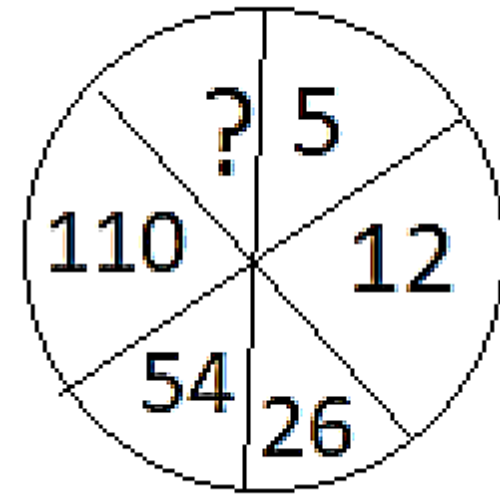
(1)  $+ - \times =$

(2)  $\div \times + =$

(3)  $- \div \times =$

(4)  $- + \div =$

Q. Find missing no.



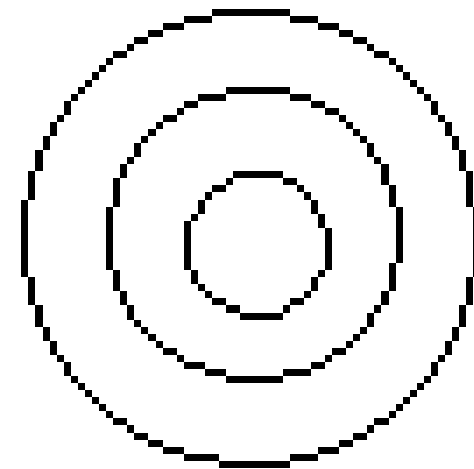
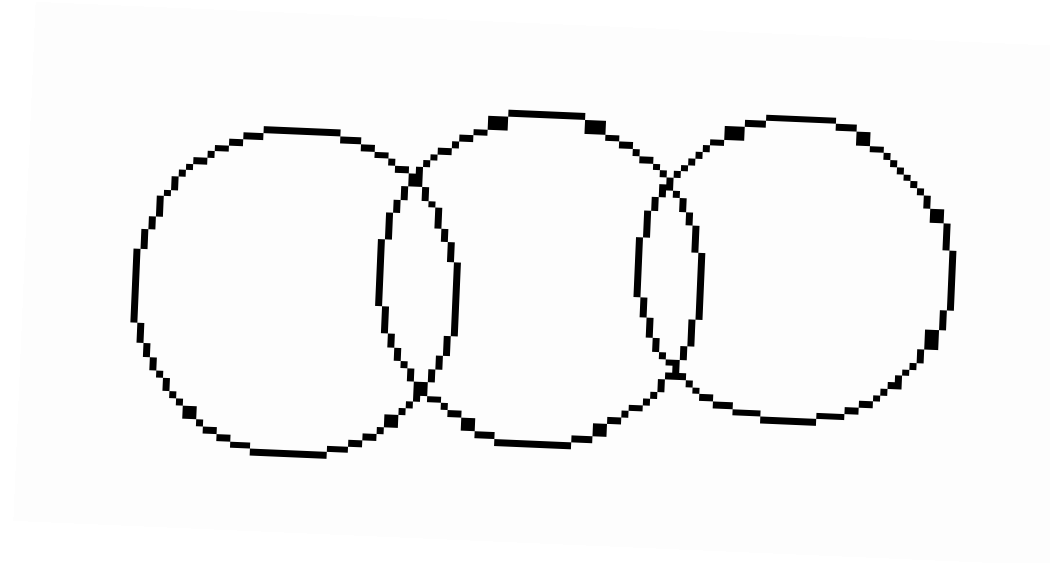
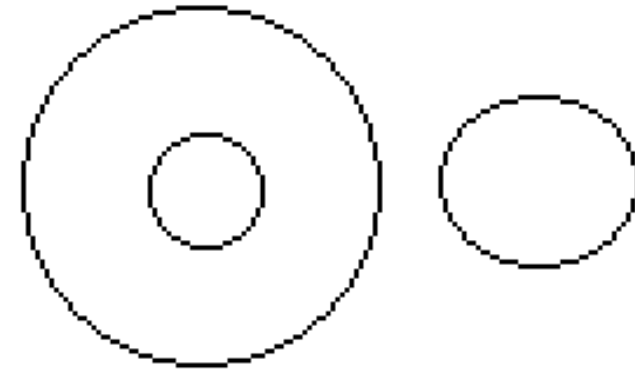
(1) 132

(2) 122

(3) 222

(4) 212

Q. Mammals, Dog, Bat



**Q.** If  $2463 = 36$ , and  $5552 = 30$  the what is the value of  $6732 = ?$

(1) 32

(2) 36

(3) 34

(4) 39

**Q. Find one word which can make : PREPARAION**

- (1) PAMPER
- (2) REAPEAT
- (3) PARTITION
- (4) PARROT

**Q.** Find same group :

(13 : 20 : 27)

(1) (3 : 11 : 18)

(2) (18 : 25 : 32)

(3) (18 : 27 : 72)

(4) (7 : 14 : 28)



**Q.** Arrange according to dictionary

(1) Aqueous

(2) Aquarium

(3) Aquiline

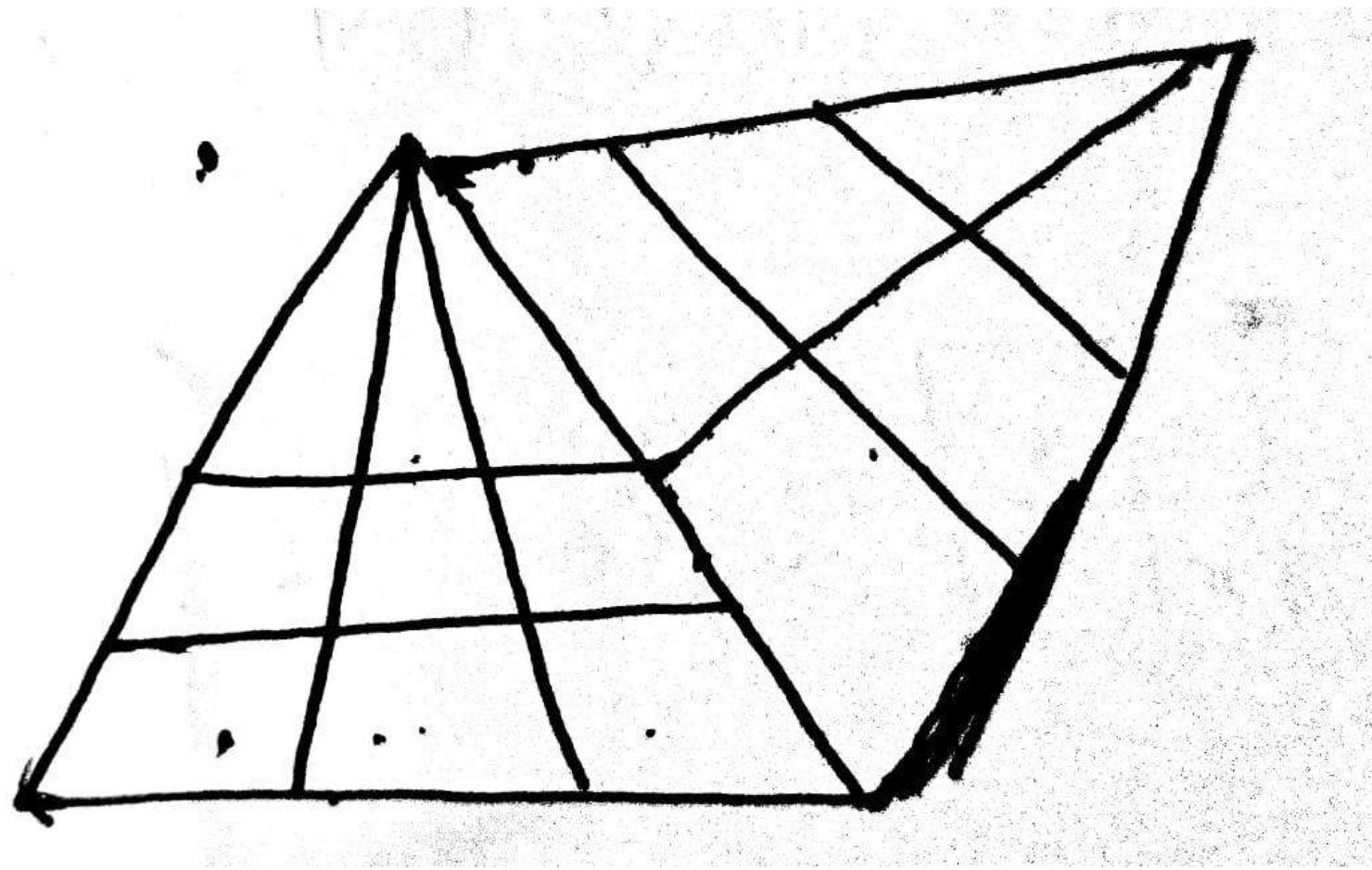
(4) Aquatic

(a) 4, 3, 2, 1

(b) 1, 2, 3, 4

(c) 2, 4, 1, 3

(d) 3, 1, 4, 2



**Q.** How many triangle in this figure.

(1) 26

(2) 27

(3) 21

(4) 18

**Q.** In a letter series, A letter is 5<sup>th</sup> from left and 12<sup>th</sup> from right. Then how many letter in this series.

(1) 15

(2) 16

(3) 17

(4) 18

**Q.** 4, 11, 30, 67, 128, ?

(1) 219

(2) 228

(3) 231

(4) 237

**Q.** If the day before yesterday was Wednesday, then when will be Sunday?

- (1) today
- (2) tomorrow
- (3) The day after tomorrow
- (4) Two day after tomorrow

**Q.** If  $228 = 12$  and  $337 = 16$  then  $569 = ?$

(1) 42

(2) 39

(3) 36

(4) 26

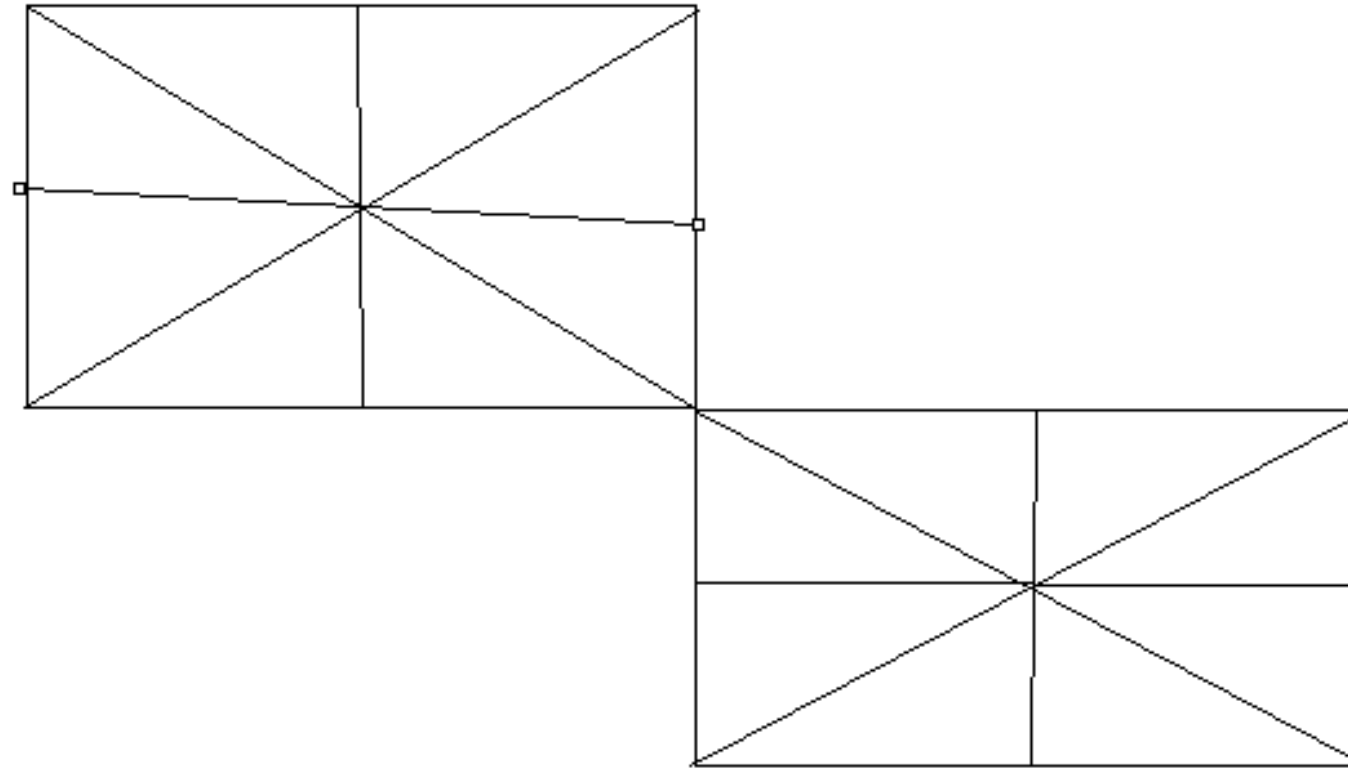
**Q.** 12, 26, 54, 110, ?

(1) 223

(2) 222

(3) 220

(4) 225



**Q.** How many triangle in this figure:

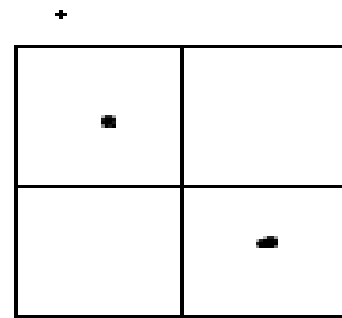
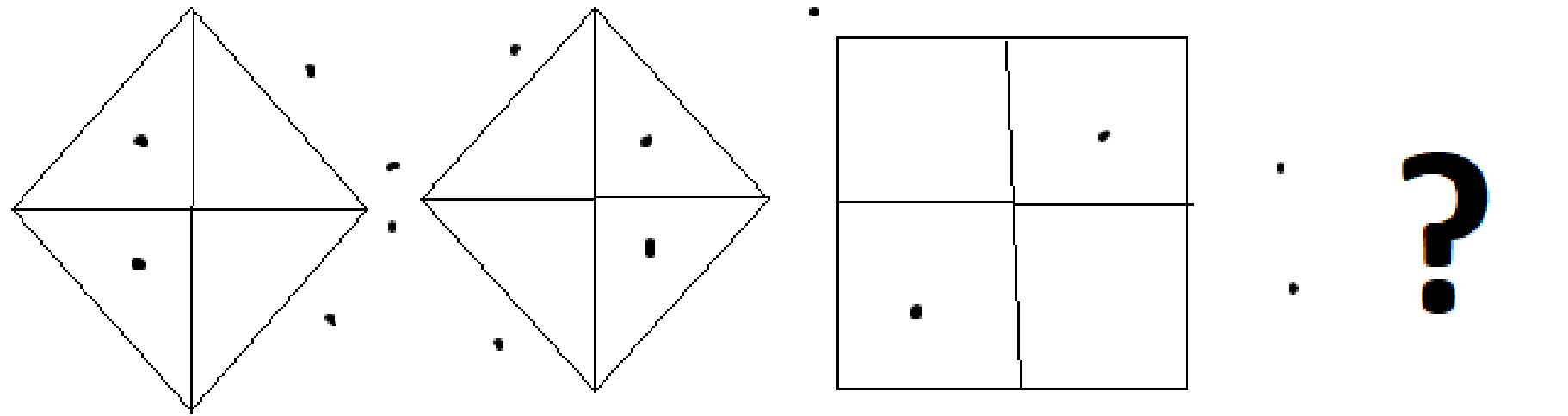
(1) 16

(2) 32

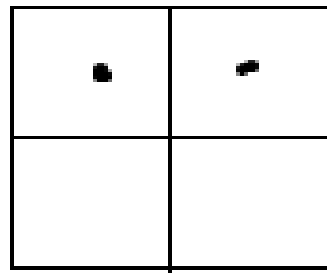
(3) 36

(4) 64

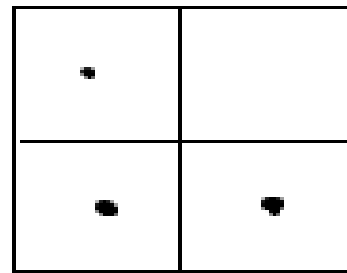




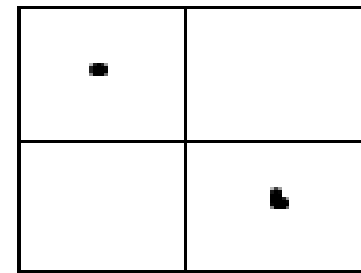
(1)



(2)



(3)



(4)

**Q.** If  $4285 = 22$

$3681 = 18$

Then  $5454 = ?$

(1) 40

(2) 41

(3) 9

(4) 36

**Q.** Raju and his grandfather's present age difference is 65 year. After 10 years, the sum of both age is 95 year, the find the present age of raju and his grand father?

(1) 15, 80

(2) 10, 65

(3) 5, 70

(4) 5, 65

**Q.** In these series how many times 'L' is in between T and Y.

**BTLYDETLFTLYTLYZGHTLILYTTY**

(1) 3

(2) 5

(3) 4

(4) 6

**Q.** If  $A = 8$ ,  $BAD = 20$  the  $HAT = ?$

(1) 26

(2) 25

(3) 24

(4) 28

**Q.** When will be we reuse the calendar of 1991?

(1) 2000

(2) 2002

(3) 2003

(4) 1995

**Q. 167 : 14 :: 143 : ?**

(1) 7

(2) 8

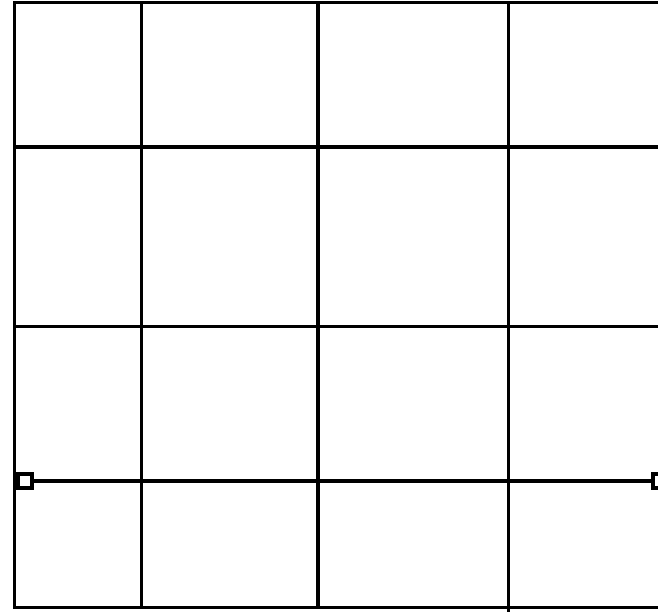
(3) 6

(4) 5

**Q.** A man walk 10 km toward south then he turn right and walk 4 km, then he turn again right and walk 10 km, finally he turn left and walk 5 km. Find the distance between starting point and final point.

- (1) 1 km
- (2) 9 km
- (3) 14 km
- (4) 20 km





**Q.** How many square in this figure ?

(1) 30

(2) 31

(3) 16

(4) 20

**Q.** If  $MAN = 17$

Then  $VAN = ?$

(1) 17

(2) 18

(3) 19

(4) 20

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