

MEGA REVISION

SERIES

DAY 19

FOR BBA BBM BMS BCA

REASONING

SERIES & ANALOGY

CLASSIFICATION



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Series

→ ? missing term
→ wrong term.

- ① Alphabet series AB, DE, GH, JK,
- ② Numeric series 2, 3, 5, 7, 11,
- ③ Alphanumeric series.
B2, D4, F6, H8,



Analogy → Alphabet / Numbers / Word.

Car → Driver

Plane → pilot

2:4

3:9

4:16

Apple → fruit

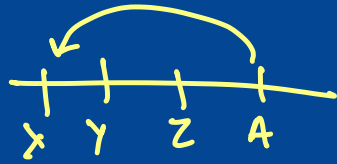
Brinjal → Vegetable.



Classification (Odd man Out) → Analogy

Book, Pencil, Pen, Laptop

Cashier, Manager, Peon, Bank.
 ↘
 Person
 ↘
 Institution



Barometer, thermometer,
lactometer

Diameter
↓
measure
dimension
circle



(a) YD (b) XC (c) YC (d) XD



18 15 21 18 24 21 AX

ROB, URE, XUH, ?, DAN

(a) BYL ✗

(b) AYK }
(c) AXK }
(d) BXL ✗



$\times 1$ $\times 2$ $\times 4$ $\times 8$ $\times 16$
3, 3, 6, 24, 192, ?

- ☒ (a) 3072
- (b) 1536
- (c) 4992
- (d) 2688

3072



$+20$ $+40$ $+60$ $+80$ $+100$

1107, 1127, 1167, 1227, 1307, ?

(a) 1417 (b) 1427 (c) 1397 (d) 1407



SXP, PVO, MTN, ? , GPL

(a) KRM x

~~(b) JRM~~

(c) JSM

(d) JQN



Find the wrong term in the given number series:

34, 32, 35, 33, 36, 37

Diagram showing the sequence of operations between terms: 34 to 32 (-2), 32 to 35 (+3), 35 to 33 (-2), 33 to 36 (+3), and 36 to 37 (+1). The last operation (+1) is circled in red.

(a) 33 (b) ~~37~~ (c) 32 (d) 34



3, 7, 15, 31, 63, ? $+64 = 127$

(a) 127 (b) 115 (c) 131 (d) 92

Handwritten annotations above the sequence show the differences between terms: $+4$ (3 to 7), $+8$ (7 to 15), $+16$ (15 to 31), and $+32$ (31 to 63). A final arrow points from the question mark to the circled answer 127, with the label $+64$ next to it.



3 1 2 5 6 4 2 9 7 5

CAY, FDB, IGE, LJ

(a) KJL (b) LJH (c) KIG (d) JHL



^BACD, ^FEGH, ^JIKL, ^{M^N}?, QST

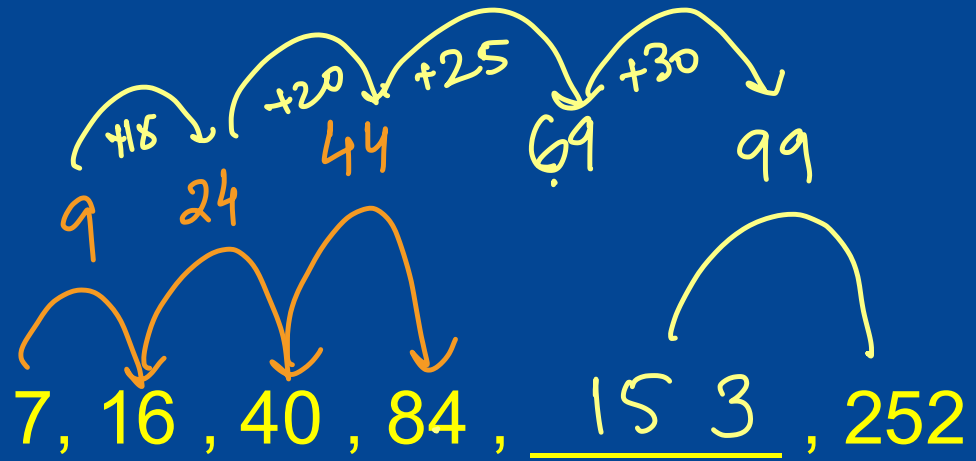
(a) MNO (b) MOP (c) NPQ (d) NOP



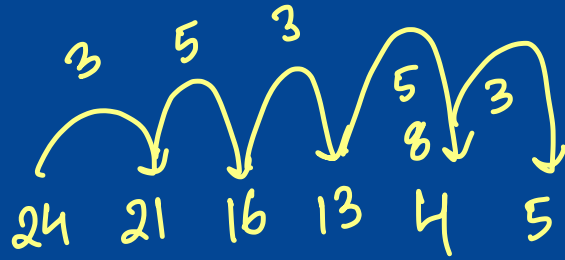
4 2 7 9 10 16 23
DXB, GSI, JNP, MIW, P D

(a) ODE (b) PDE (c) ~~PDD~~ (d) OED
X X

W X Y Z A B C D

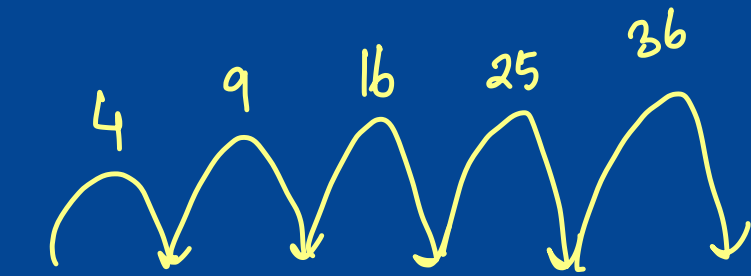


(a) 151 (b) 149 (c) 150 (d) 153



X, U, P, M, ?, E

(a) I (b) H (c) J (d) K



17, 21, 30, 46, 71, ?

(a) 101 (b) 96 (c) 107 (d) 105



↓ ↓

k l m m l m k m m k l k k m m

- (d) k, m, m, k, l

k l m



55, 58, 64, ? , 85

(a) 77 (b) 70 (c) 67 (d) 73



AR, CP, ? , GL, IJ, KH
(a) DN (b) DM (c) ~~EN~~ (d) EM



$$12 : 145 :: 8 : \underline{64+1}$$

(a) 60 (b) 85 (c) 65 (d) 73



Analogy

‘Star’ is related to ‘Galaxy’ in the same way as ‘Flower’ is related to ‘_____’.

- (a) Jasmine
- (b) Blossom
- ☒ (c) Bouquet
- (d) Petal



$$4^2 : 5^2 + 1$$

$$16 : 26$$

$$(a) \underline{25 : 37}$$

$$(b) \underline{4 : 11} \times$$

$$(c) \underline{36 : 56} ..$$

$$(d) \underline{15 : 27}$$

$$5^2 : 6^2 + 1$$

$$2^2 : 3^2 + 2$$



$$5 : 150 :: 8 : ?$$

A. 516

B. 512

C. 520

D. 576

$$\rightarrow \times 30 = \underline{\underline{240}}$$

$$5 \times 30 = 150$$

$$5^3 + 5^2 = 125 + 25 = 150$$

$$8^3 + 8^2$$

$$512 + 64$$

$$\underline{\underline{576}}$$



Tuberculosis : Lungs :: Typhoid : ?

A. Liver

B. Intestine

C. Brain

D. Heart



Study

Concology : Shells :: Palaeontology : ?

- ☒ A. Fossils
- B. Earthquakes
- C. Insects
- D. Birds



Starve : Food :: Dehydrate : ?

A. Thirst

B. Liquid

✓ C. Water

D. Drink



capital

→

Afghanistan : Kabul :: USA : ?

- ✓ A. Washington
- B. New York
- C. Chicago
- D. Texas



Teacher : School :: Nurse :?

- A. Doctor
- B. Hospital
- C. Medicine
- D. Patient



Four words are given, three of which are alike in some manner and one is different. Select the odd word.

- ✓ A. Electrician
 - B. Paediatrician
 - C. Oncologist
 - D. Cardiologist
- }



Out of the four words given below, three are similar in a certain way and one is different. Select that odd one.

- ☒ A. Spinach =
- B. Onion
- C. Radish
- D. Turnip



Classification based on Analogy

Four pairs of words are given. Find the odd one out.

A. Steel : Utensils

B. Bronze : Statue

C. Duralumin : Aircraft

✓ D. Wood : Rails



Choose the number which is different from others in the group.

- A. 13 ✓
 - B. 17 ✓
 - C. 23 ✓
- } prime no

~~D. 27~~ → composite

→ 3, 9,



Analogy based classification

$$\begin{array}{c} \nearrow 1^3 \quad \nearrow 2^3 \\ 1:8 \end{array}$$

(a) 9:36

(b) 6:30 $\rightarrow 2^3$

(c) 8:27 $\rightarrow 3^3$

(d) 16:49

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