

DAY 16

MCA CET 2025

REASONING

CLASSIFICATION



INEXORABLE
MAH MCA CET 2025
FREE CRASH COURSE

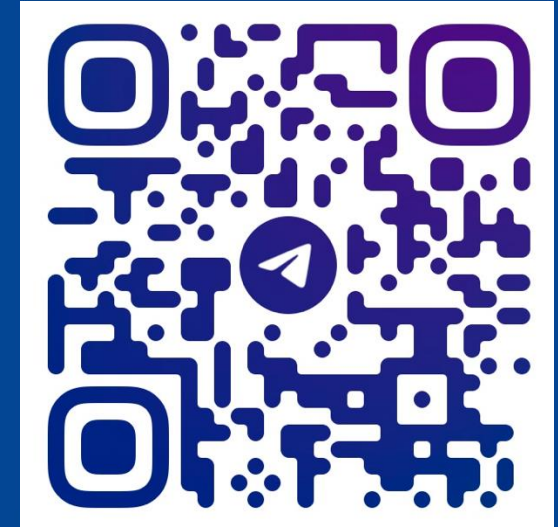




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Classification / Find the odd man out

Grouping of words / numbers / alphabets based on a general common property.

a
b
c
d



Types of Questions

1. Word Classification
2. Alphabet Classification
3. Number Classification
4. *Non-Verbal Image Classification*



Word Classification

(a) Guava

(b) Litchi

(c) Papaya

~~(d) Watermelon~~ → Creepers

} ⇒ Trees



Wood

(a) Copper }

(b) Zinc }

~~(c) Brass~~ Alloy

(d) Aluminum }

metals



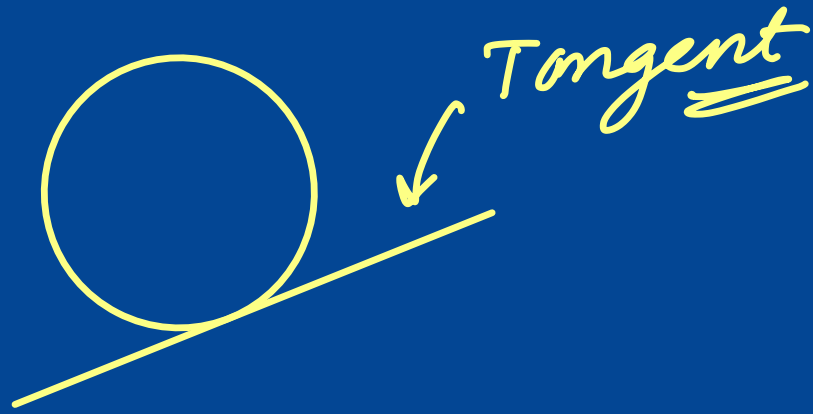
~~Wood~~

(a) Triangle ◉

~~(b) Tangent~~

(c) Square ◉

(d) Rhombus ◉





(a) Shovel : Mud

(b) Screw Driver : Screw

(c) Hammer : Nail

~~(d) Pen : Pencil~~



Number pairs

(a) $14 - 7$

(b) $24 - 3$

~~(c) $37 - 5$~~

(d) $42 - 2$



Word

(a) Linen

(b) Cotton

~~(c) Iron~~

(d) Silk

Fabrics

metal



Word

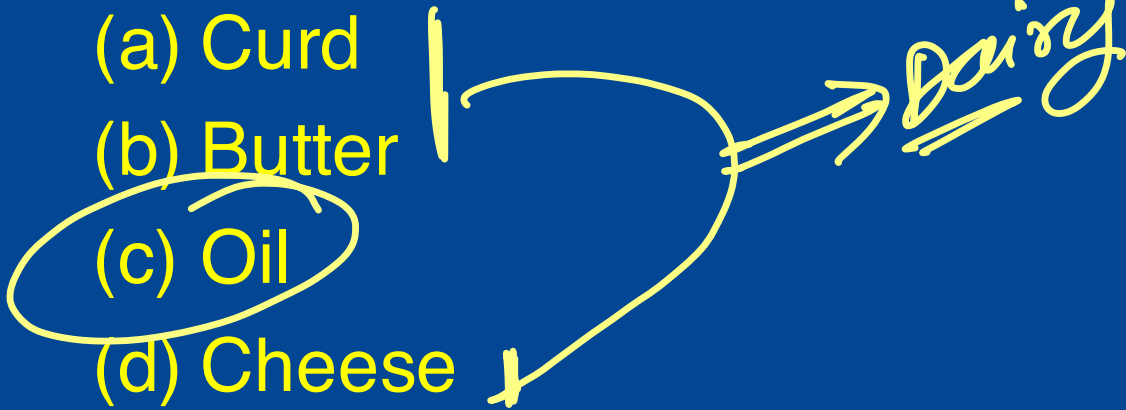
(a) Curd

(b) Butter

(c) Oil

(d) Cheese

Dairy





Alphabet

- (a) H — 8
- ~~(b) Q — 17~~
- (c) T — 20
- (d) Z — 26



Number

(a) 2

→ 2^1

(b) 32

→ 2^5

~~(c) 56~~

→

(d) 128

→ 2^7

$$\begin{array}{r|l} 2 & 56 \\ \hline & 28 \\ \hline & 14 \\ \hline & 7 \end{array}$$



(a) $144 = 12^2$

(b) $169 = 13^2$

(c) $256 = 16^2$

~~(d) 288~~



(a) 35 — 7x5

(b) 49 — 7x7

~~(c) 50~~

(d) 63 — 7x9

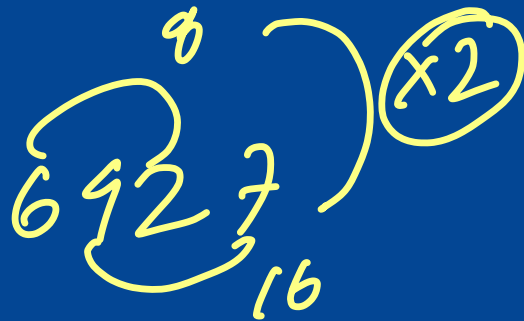


(a) 3759

~~(b) 2936~~

(c) 6927

(d) 5814





- (a) 325
- ~~(b) 236~~
- (c) 178
- (d) 639

$$2 + 3 \neq 6$$



(a) 71, 7, 3, 17

(b) 67, 71, 3, 5

(c) 41, 5, 3, 47

~~(d) 37, 14, 19, 7~~



(a) $2 - 8$

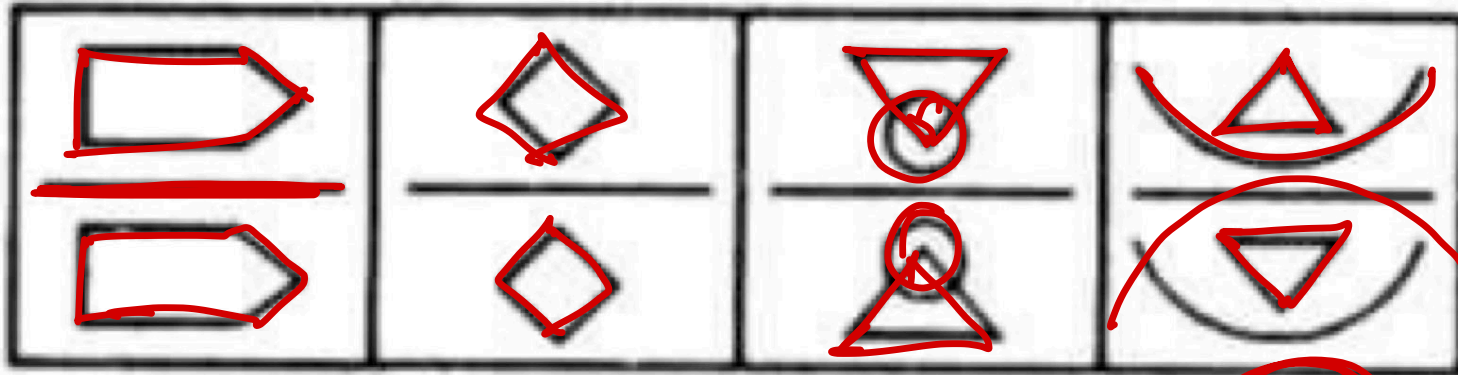
(b) $3 - 27$

(c) $4 - 64$

~~(d) $6 - 125$~~



*Non Verbal
Image*

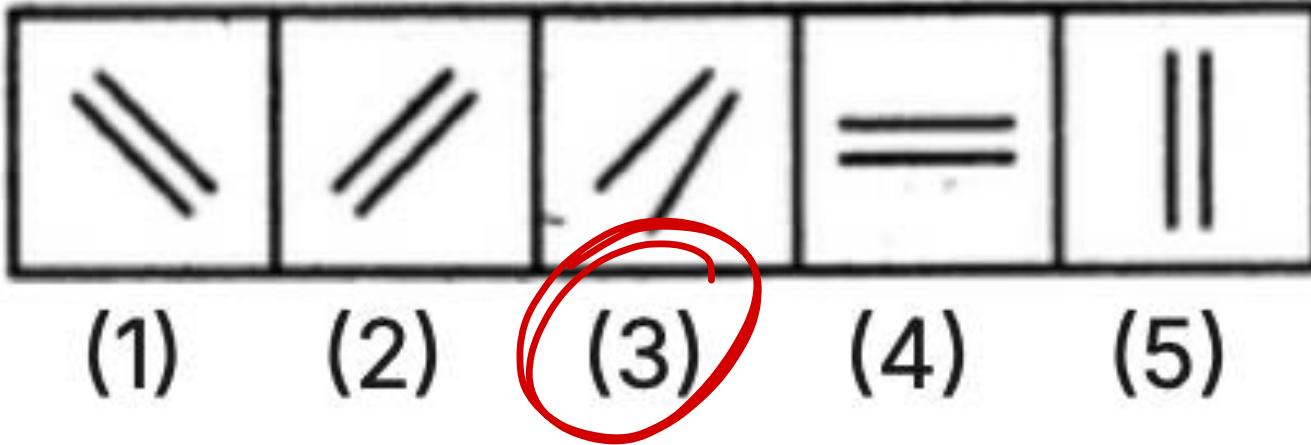


(A)

(B)

(C)

(D)



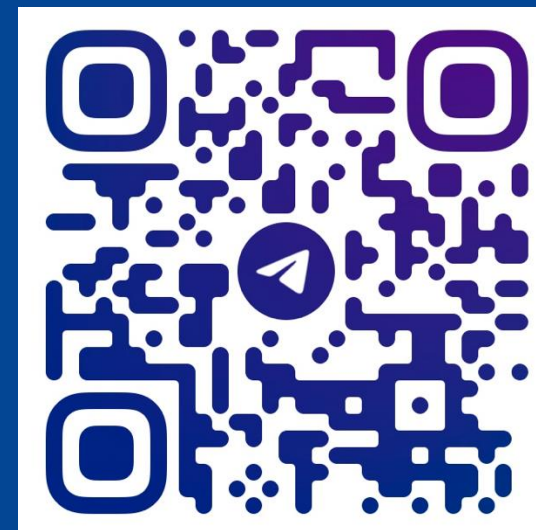


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