



लक्ष्य RAILWAY 2026

RRB NTPC | RRB ALP TECHNICIAN | RRB GROUP-D | RPF SI & CONSTABLE

REASONING

MISSING NUMBER

CLASS NO. : 02

सवाल ऐसा जो ग़दर मचा दे

Live : 1:00 PM

BY-D.S. BHADAURIYA SIR



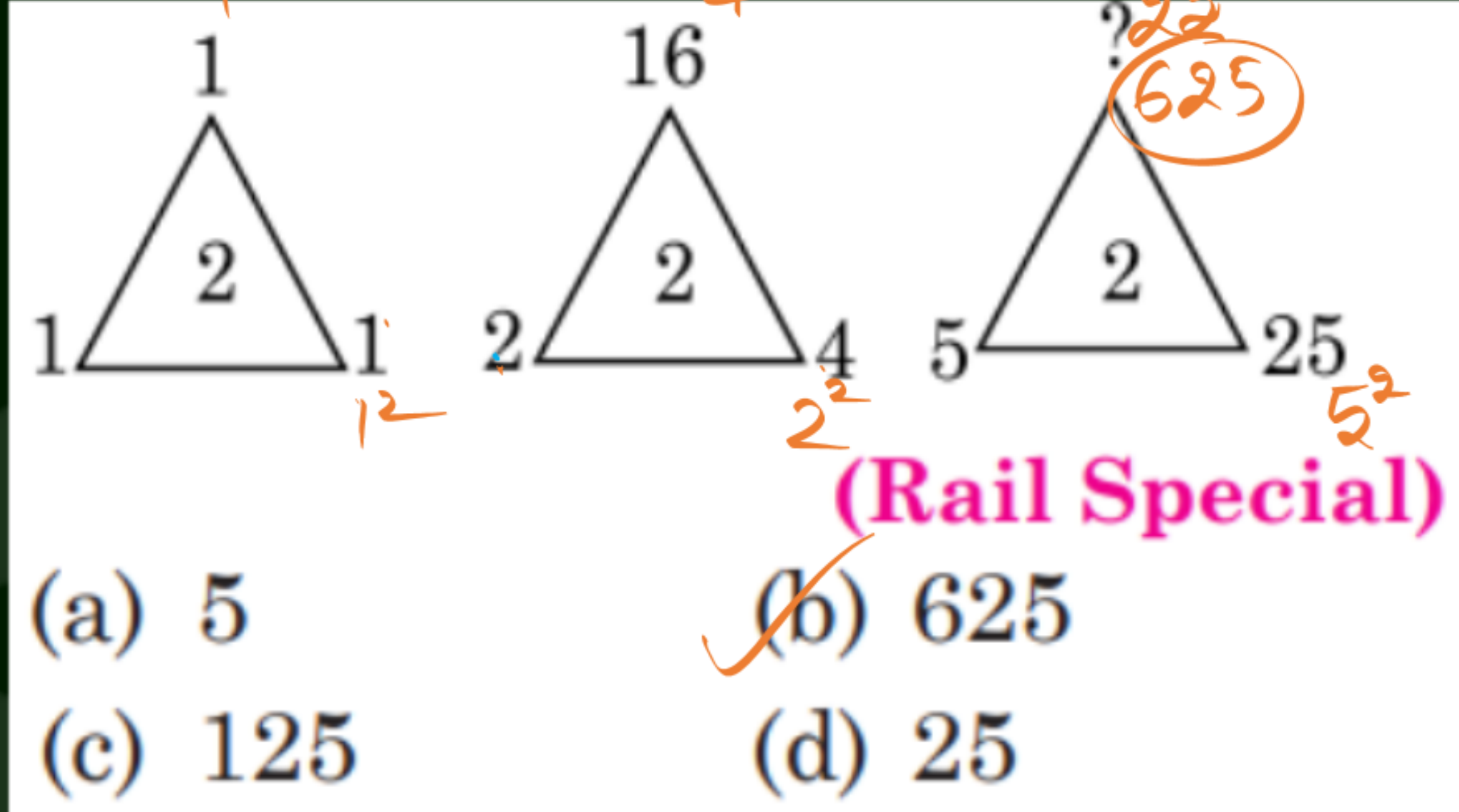
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1.



(Rail Special)

(a) 5 ✓ (b) 625

(c) 125 (d) 25

2. In the given table of A and B positions, find which two numbers should positions A and B. come at

ऊपर की तालिका में, कौन-सी दो संख्याएँ क्रमशः वर्ण A और B की जगह आयेंगी?

(Rail Special)

- (a) 121 और 478
- (b) 25 और 278
- (c) 36 और 336
- (d) 49 और 392

9	3	27	36
16	4	64	80
64	8	512	576
A	7	343	B

3. ✓

$$(4 \times 5) - 6 = 14$$

$$(5 \times 4) - 4 = 16$$

$$(6 \times 4) - 5 = \underline{19}$$

4	5	6
5	4	4
6	4	5
14	16	?

(Rail Special)

(a) 14

✓ (b) 19

(c) 18

(d) 24

4. ✓



(Rail Special)

(a) 16

✓ (b) 2

(c) 21

(d) 3

5.

18	8	22	15	18	14
7	17	7	14	13	12

$18+7=25$ $8+17=25$ $22+7=29$ $15+14=29$ $18+13=31$ $14+12=26$

(Rail Special)

(a) 26 (b) 12

(c) 17 (d) 20

6 ✓

$$16 \times 8 = 128$$

$$14 \times 9 = 126$$

$$16 \times 5 = 80$$

16	16	14
128	?	126
8	5	9

(Rail Special)

(a) 130

(b) 7

(c) 124

(d) 80 ✓

7.

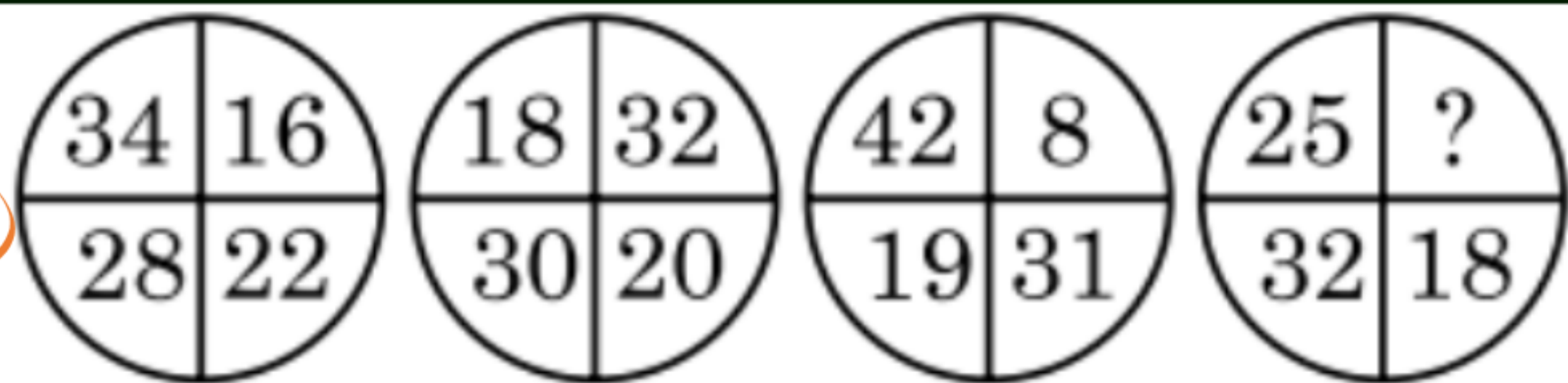
$$34 + 16 + 28 + 22 = 100$$

$$18 + 32 + 30 + 20 = 100$$

$$42 + 8 + 19 + 31 = 100$$

$$25 + 32 + 18 + x = 100$$

(25)



(Rail Special)

(a) 18

✓ (b) 25

(c) 16

(d) 20

8.

$$13 + 3 = 16$$

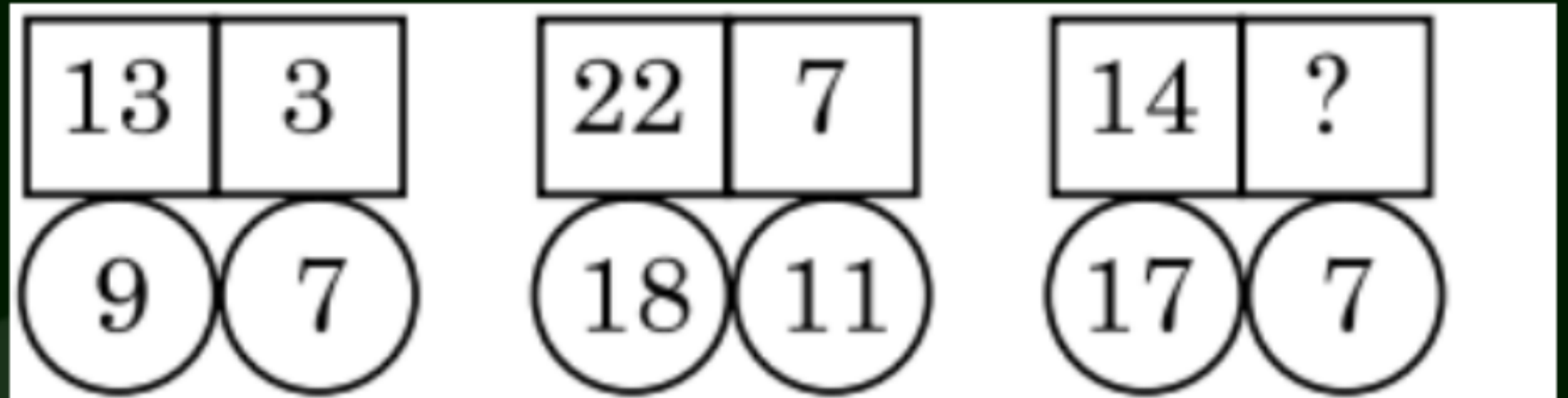
$$9 + 7 = 16$$

$$22 + 7 = 29$$

$$18 + 11 = 29$$

$$14 + 10 = 24$$

$$17 + 7 = 24$$



(Rail Special)

(a) 38

(b) 10

(c) 3

(d) 21

9. ✓

$$\frac{8 \times 7}{4} = 14$$

$$\frac{6 \times 4}{2} = 12$$

$$\frac{3 \times 2}{6} = 1$$

4	8	7	14
2	6	4	12
6	3	2	1

(Rail Special)

(a) 6

(b) 10

(c) 8

✓ (d) 1

10. ✓

$$22 + 18 = 40$$

$$28 + 12 = 40$$

$$30 + 40 = 70$$

$$34 + 36 = 70$$

$$26 + 18 = 44$$

$$22 + x = 44$$

22

28	22	12
	18	

34	30	36
	40	

22	26	?
	18	

(Rail Special)

(a) 22

(b) 12

(c) 28

(d) 32

11. ✓

$$\frac{48}{8} = 6 \times 4 = 24$$

$$\frac{55}{11} = 5 \times 4 = 20$$

$$\frac{63}{9} = 7 \times 4 = 28$$

48	24	8
55	20	11
63	?	9

(Rail Special)

(a) 28

(b) 18

(c) 20

(d) 24

12. ✓

$$8 \times 4 = 32$$

$$(12 + 10) = 22$$

$$32 - 22 = 10$$

$$15 \times 2 = 30$$

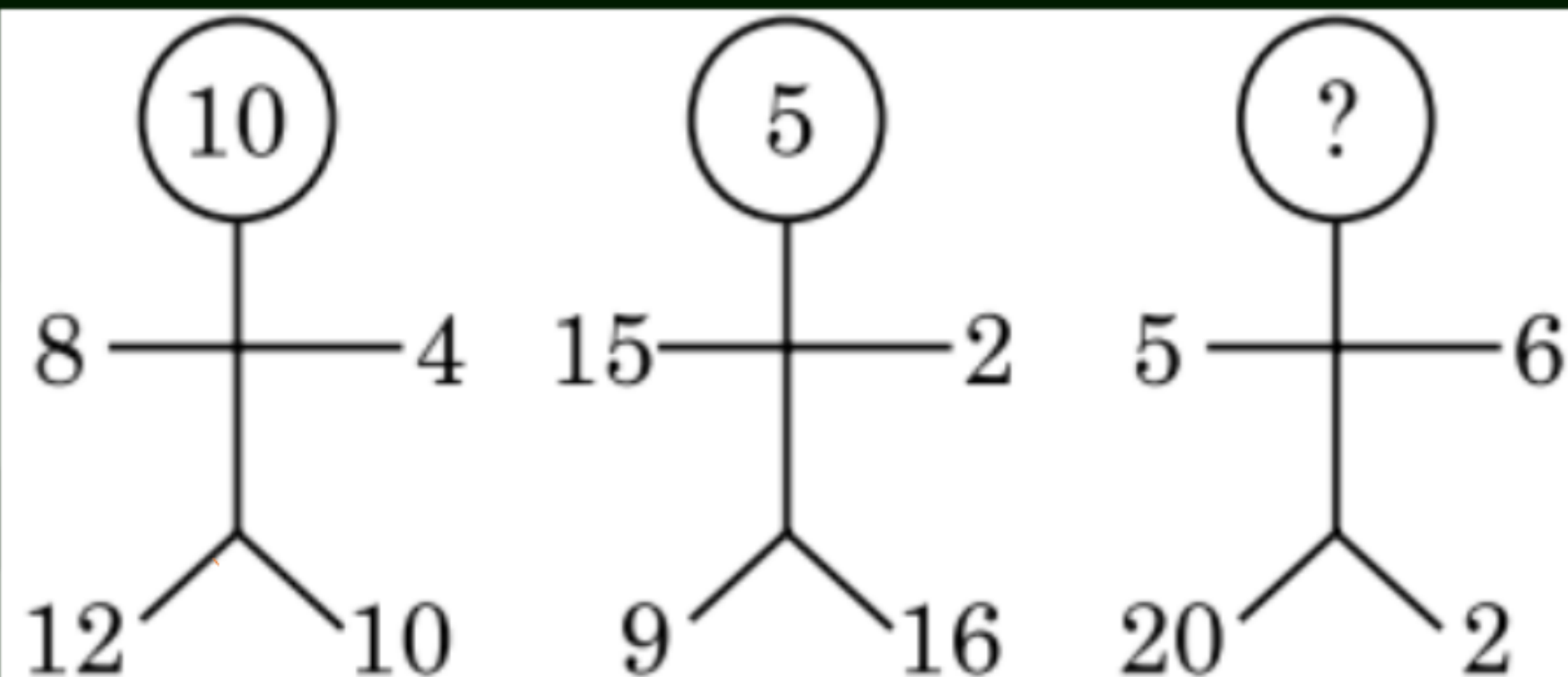
$$9 + 16 = 25$$

$$30 - 25 = 5$$

$$5 \times 6 = 30$$

$$20 + 2 = 22$$

$$30 - 22 = 8$$



(Rail Special)

(a) 8

(b) 43

(c) 15

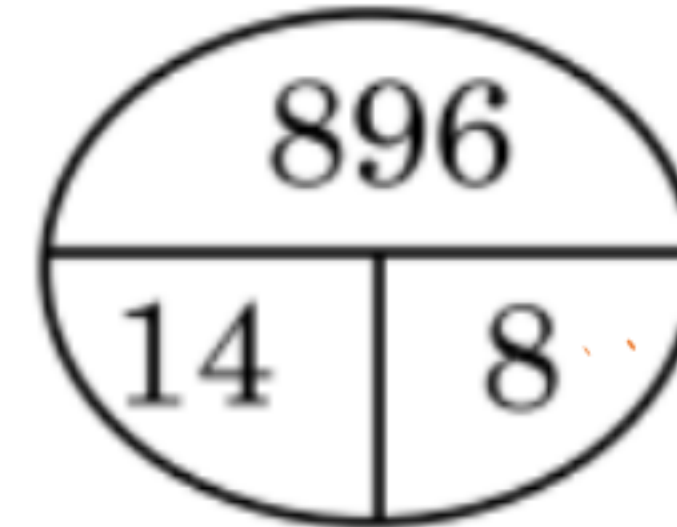
(d) 0

13. ✓

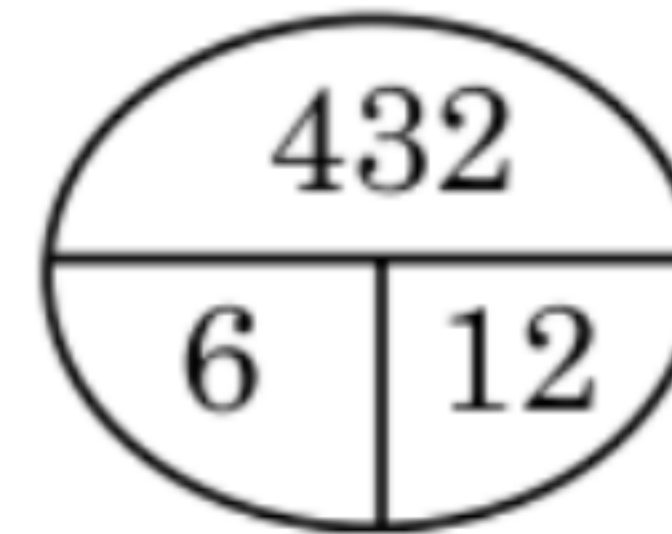
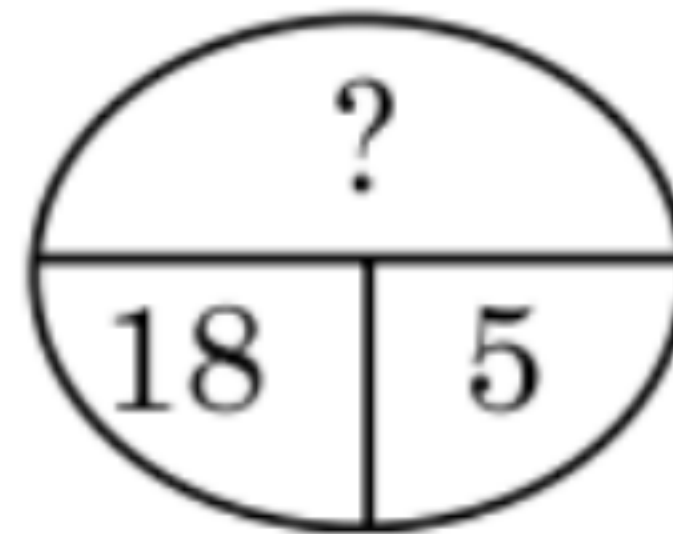
$$\frac{x}{18 \times 5} = 5$$

$$x = 5 \times 5 \times 18$$

$$= 450$$



$$\frac{896}{14 \times 8} = 8 \text{ (छोटी संख्या)}$$



$$\frac{432}{6 \times 12} = 6 \text{ (छोटी संख्या)}$$

(Rail Special)

(a) 120

(b) 600

(c) 185

(d) 450 ✓

14. ✓

$$(4+x) \times 2 = 32$$

$$4+x=16$$

$$x=12$$

4	5	4
?	1	5
32	12	18

$$(4+5)=9 \times 2$$

(Rail Special)

(a) 14

(b) 10

(c) 8

(d) 12 ✓

$$(5+1)=6 \times 2$$

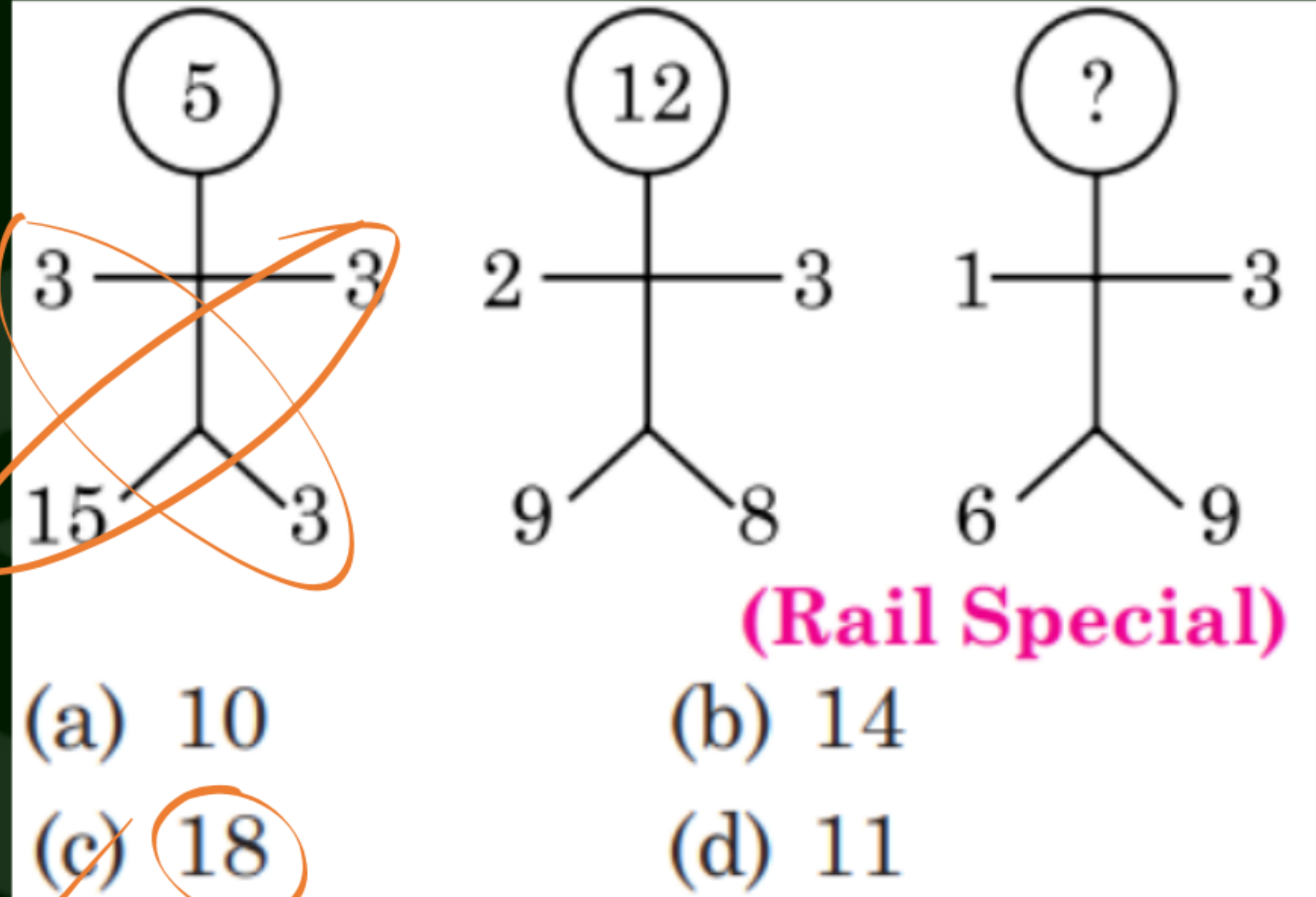
$$12$$

15.

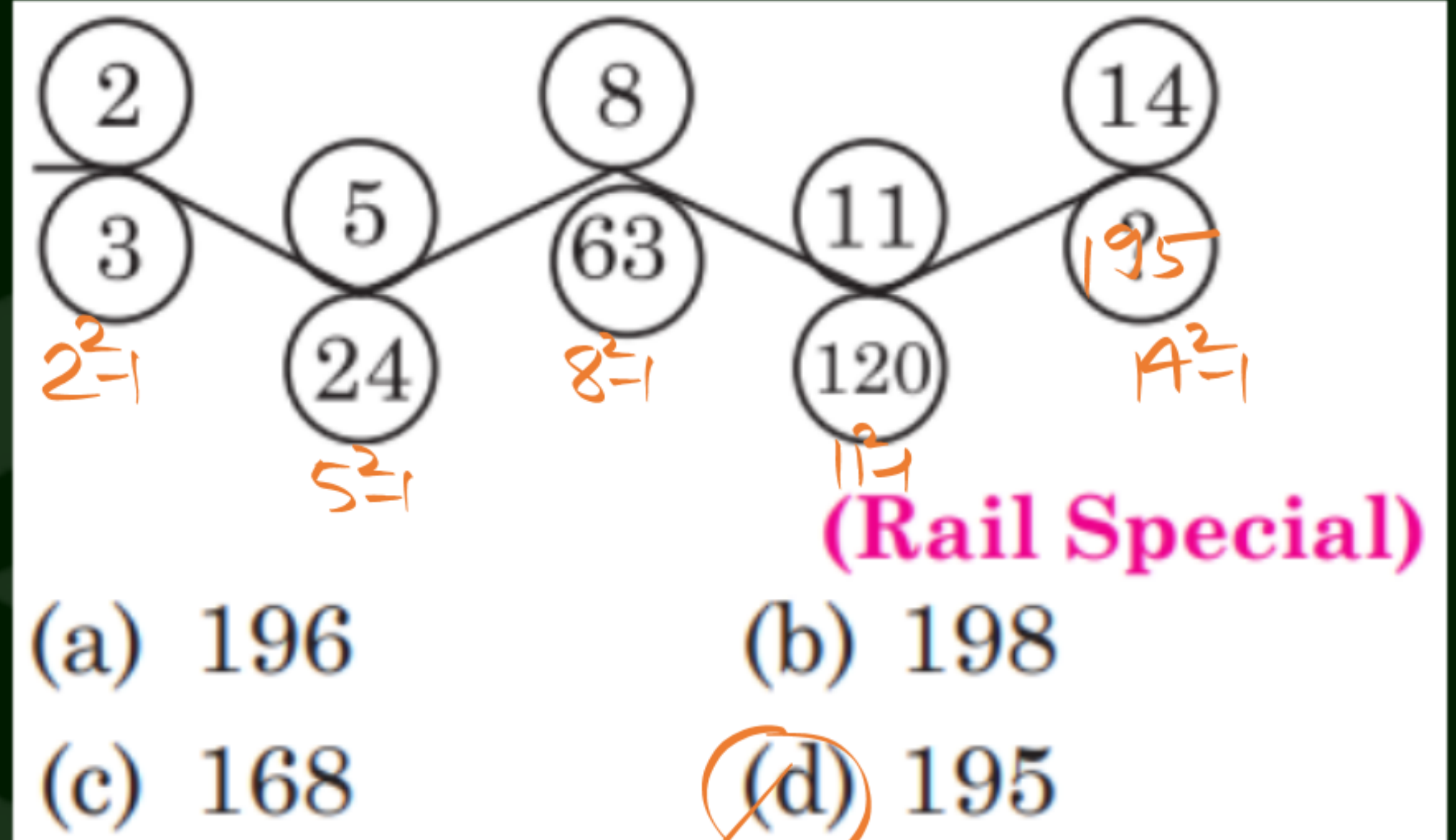
$$\frac{15}{3} \times \frac{3}{3} = 5$$

$$\frac{39}{3} \times \frac{3}{2} = 12$$

$$\frac{26}{3} \times \frac{9}{1} = 18$$



16. ✓



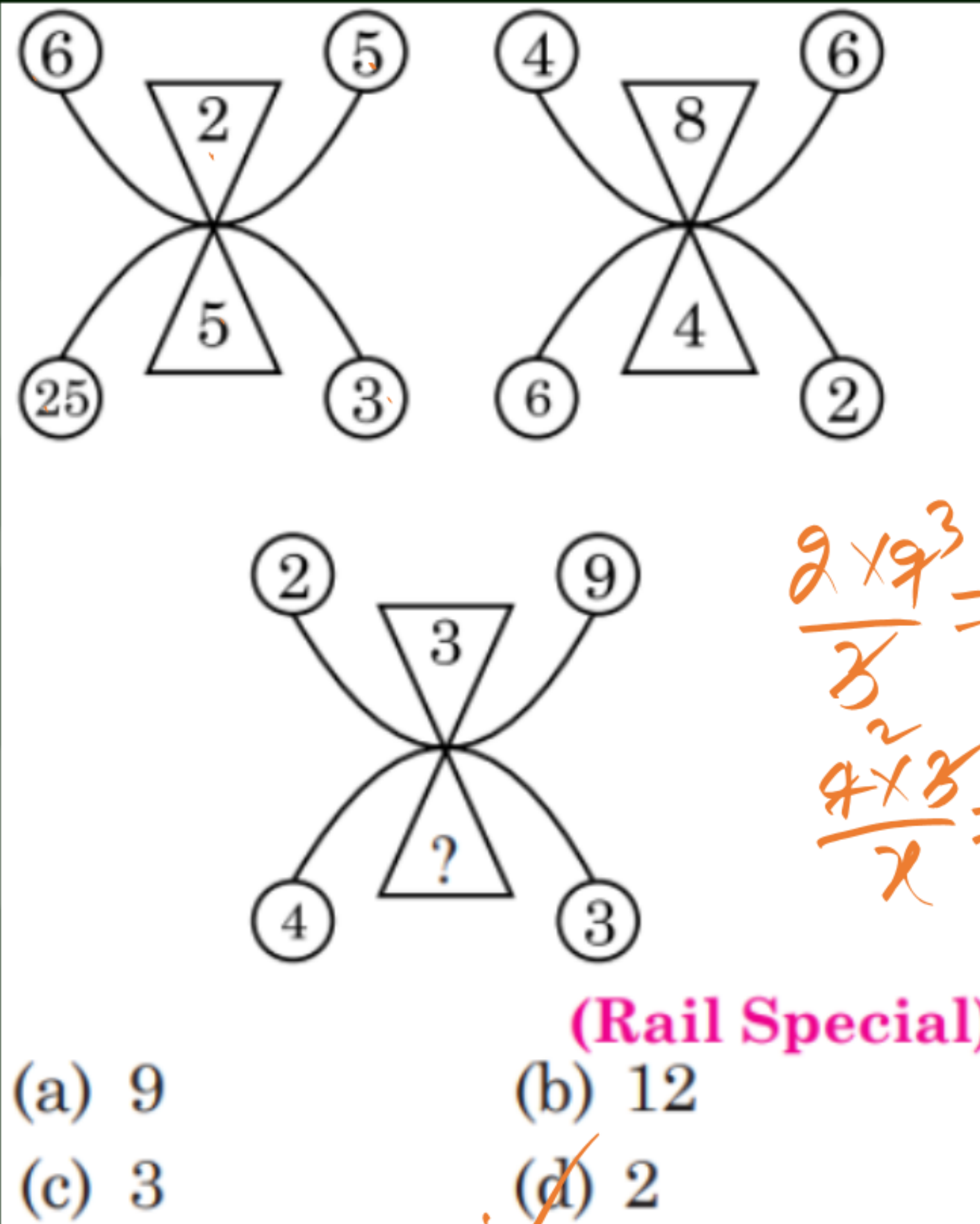
17.

$$\frac{6 \times 5}{2} = 15$$

$$\frac{25 \times 3}{5} = 15$$

$$\frac{4 \times 6}{8} = 3$$

$$\frac{6 \times 2}{4} = 3$$



$$\frac{2 \times 9^3}{8} = 6$$

$$\frac{4 \times 8}{2} = 16$$

18. ✓

$$5 \times 3 + \frac{21}{7} = 18$$

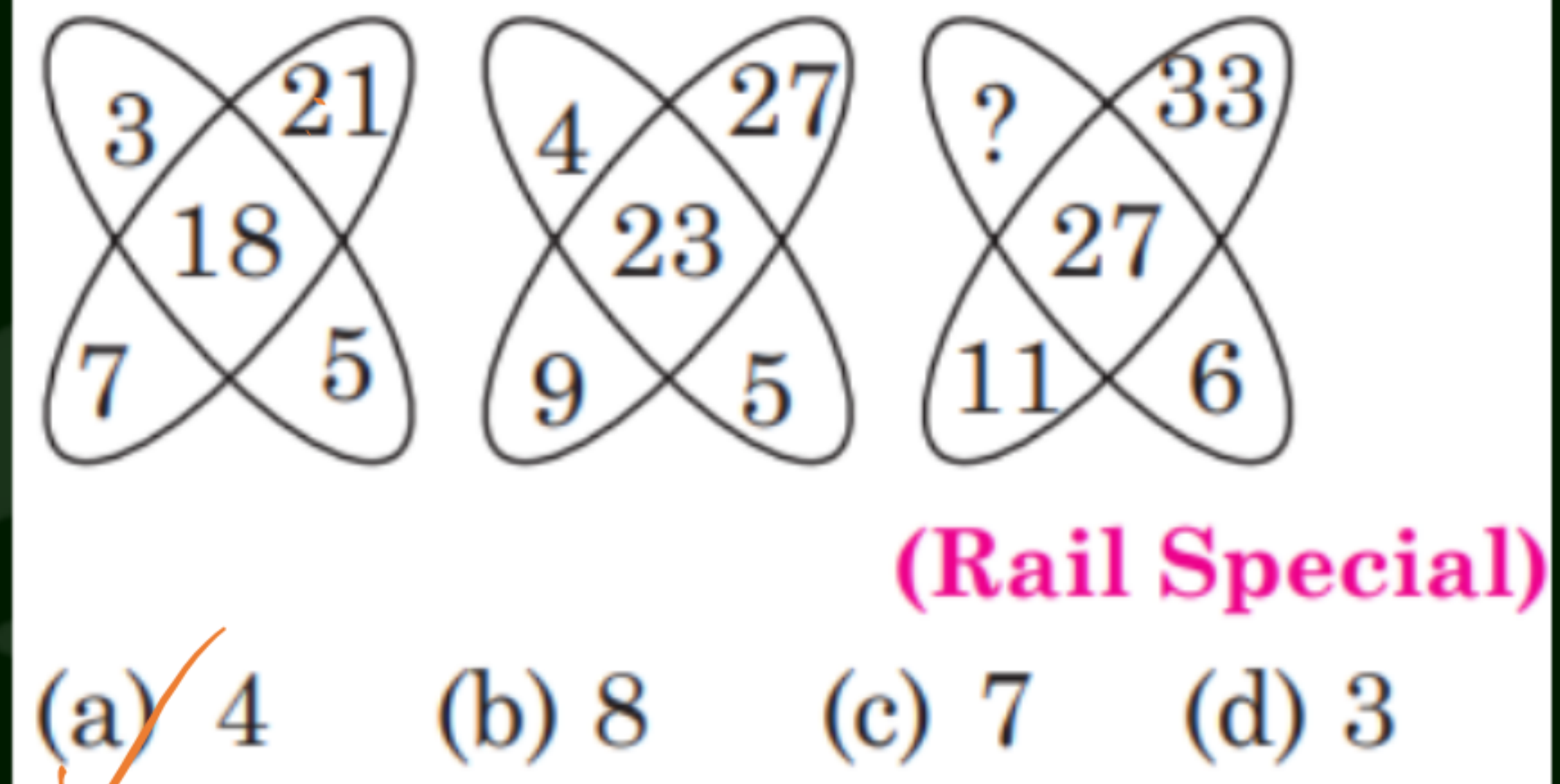
$$5 \times 4 + \frac{27}{9} = 23$$

$$6 \times x + \frac{33}{11} = 27$$

$$6x + 3 = 27$$

$$6x = 24$$

$$x = 4$$



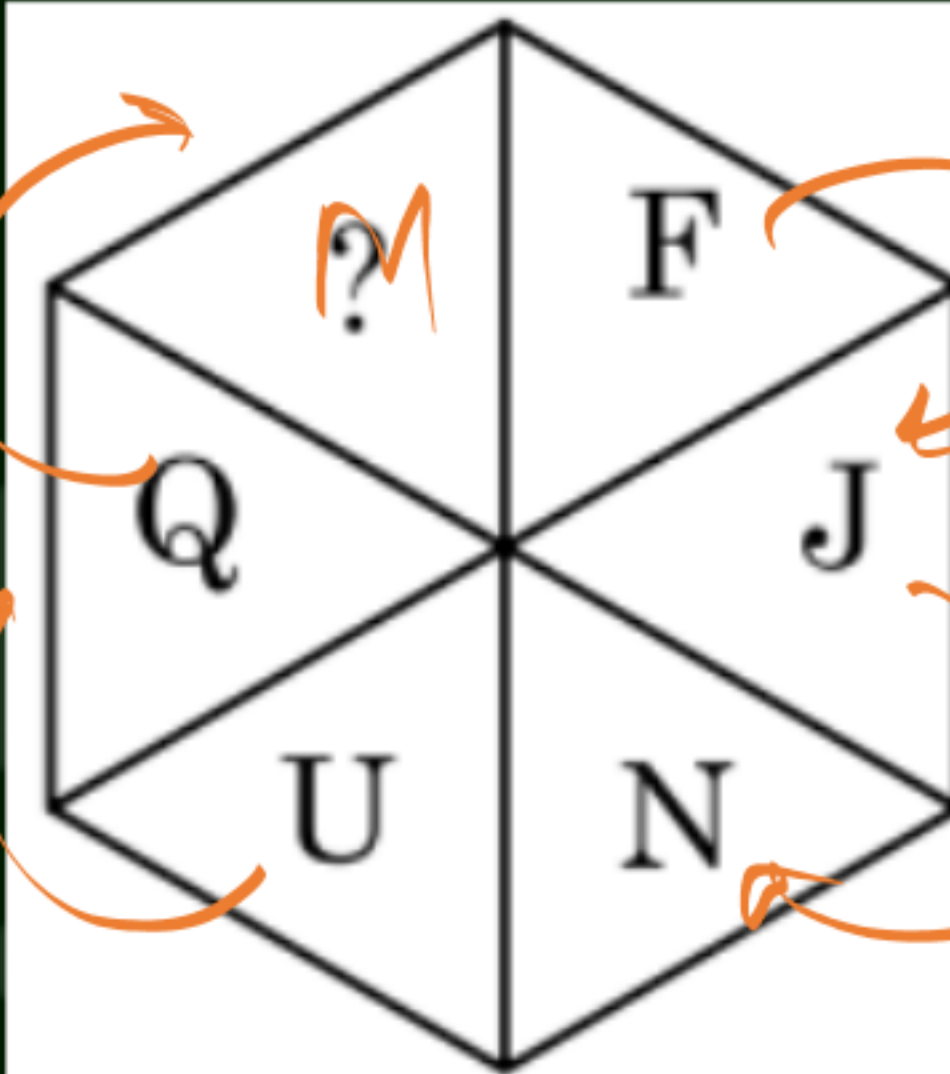
(Rail Special)

(a) 4 (b) 8 (c) 7 (d) 3

Directions (Question No. 41 to 46) Study the given pattern carefully and select the letter that can come in place of the question mark (?) in it.

निर्देश (प्रश्न संख्या 41 से 46) दिए गए पैटर्न का ध्यानपूर्वक अध्ययन कीजिए और उस पत्थर का चयन कीजिए, जो इसमें प्रश्न चिह्न (?) के स्थान पर आ सकता हो।

19.



(Rail Special)

(a) P

(b) Q

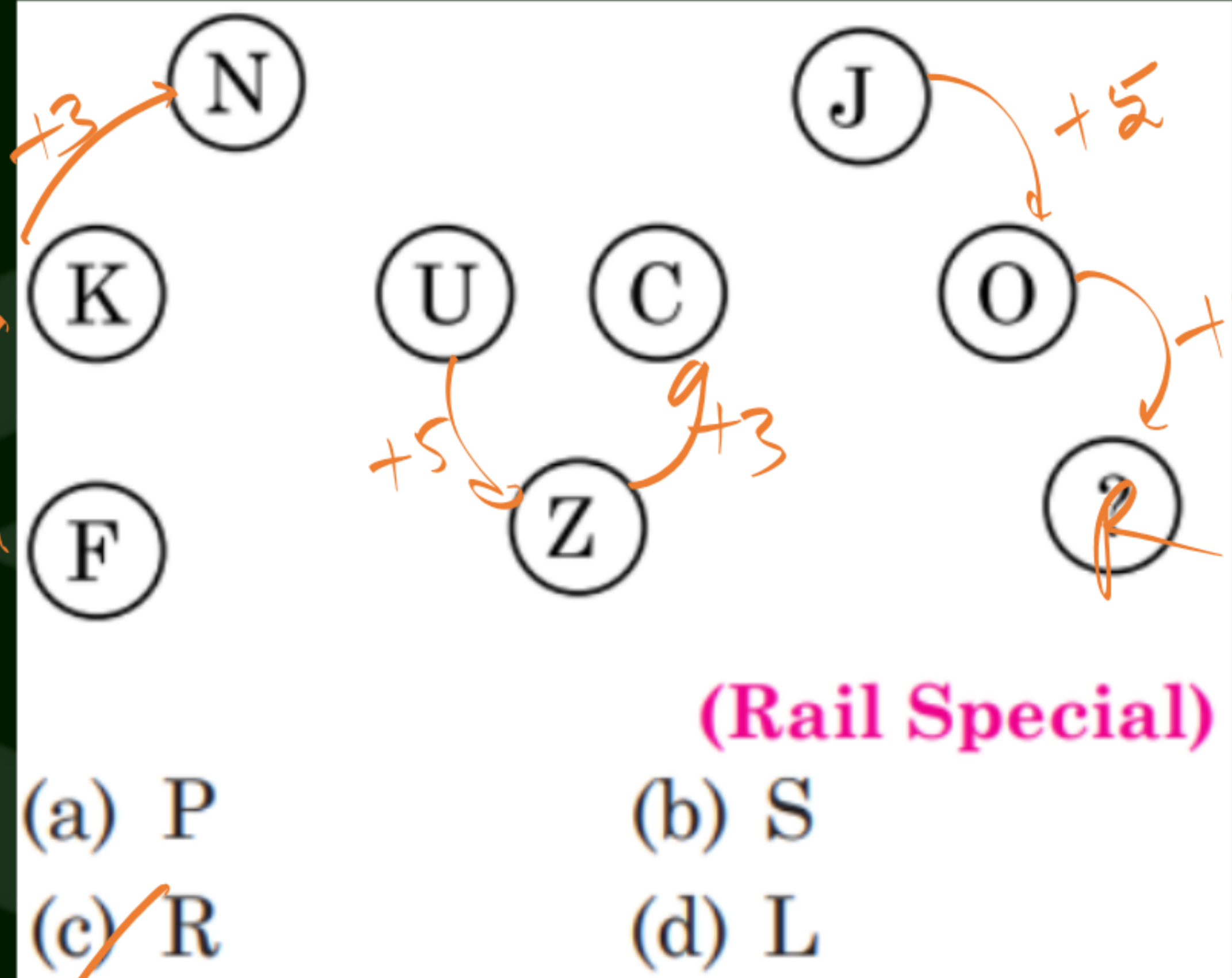
(c) M

(d) O

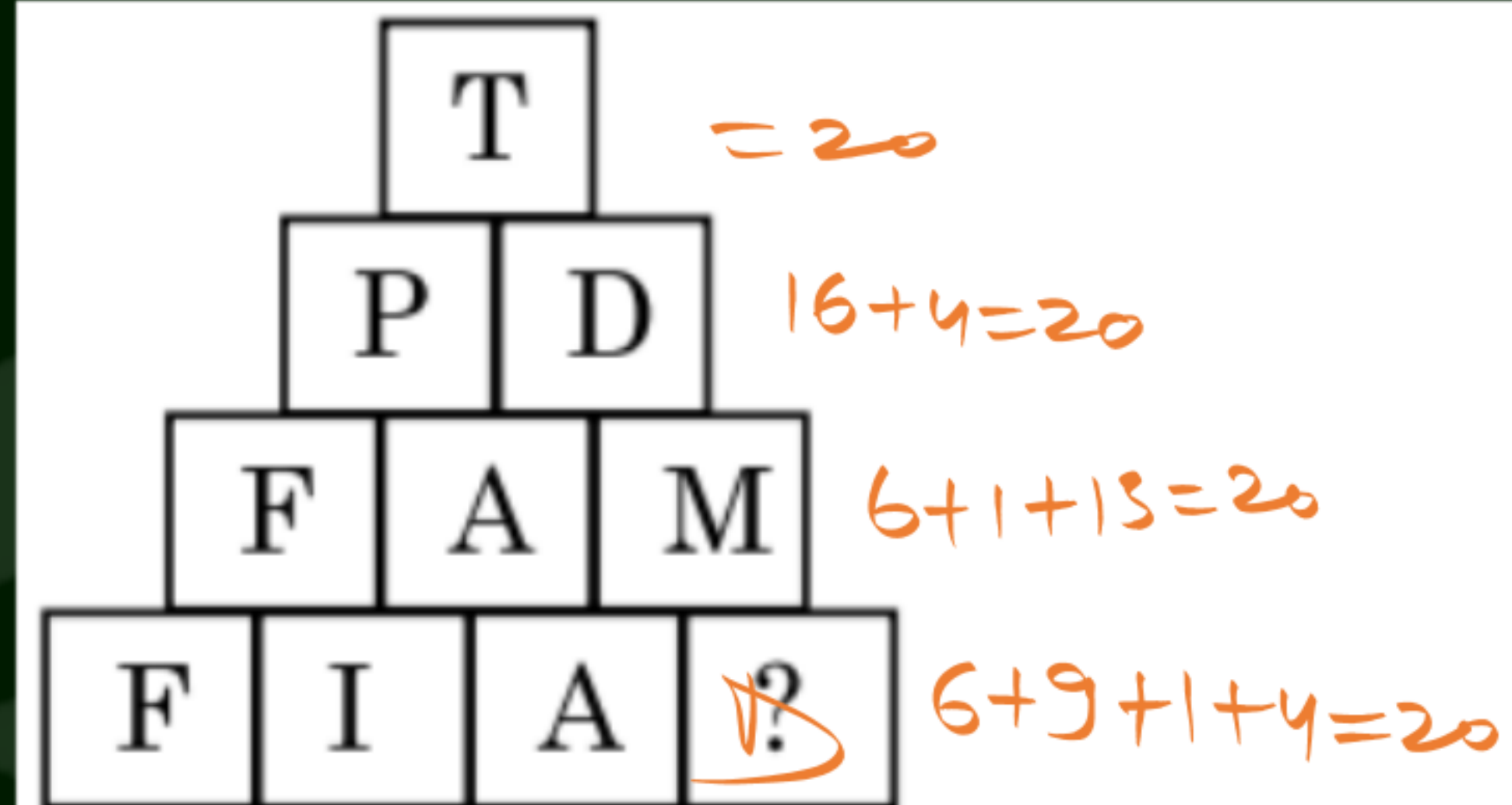
20.

D R = F A ?	$4 + 18$ 22 (Rail Special)
(a) O (c) L (b) N (d) P	

21.



22.



(Rail Special)

(a) D

(b) T

(c) Z

(d) C

23.

$$3+4=7$$

$$8+9=17$$

$$11+13=24$$

B ₃	E ₄	H ₇
K ₈	N ₉	?
T ₁₁	W ₁₃	Z ₂₄

(Rail Special)

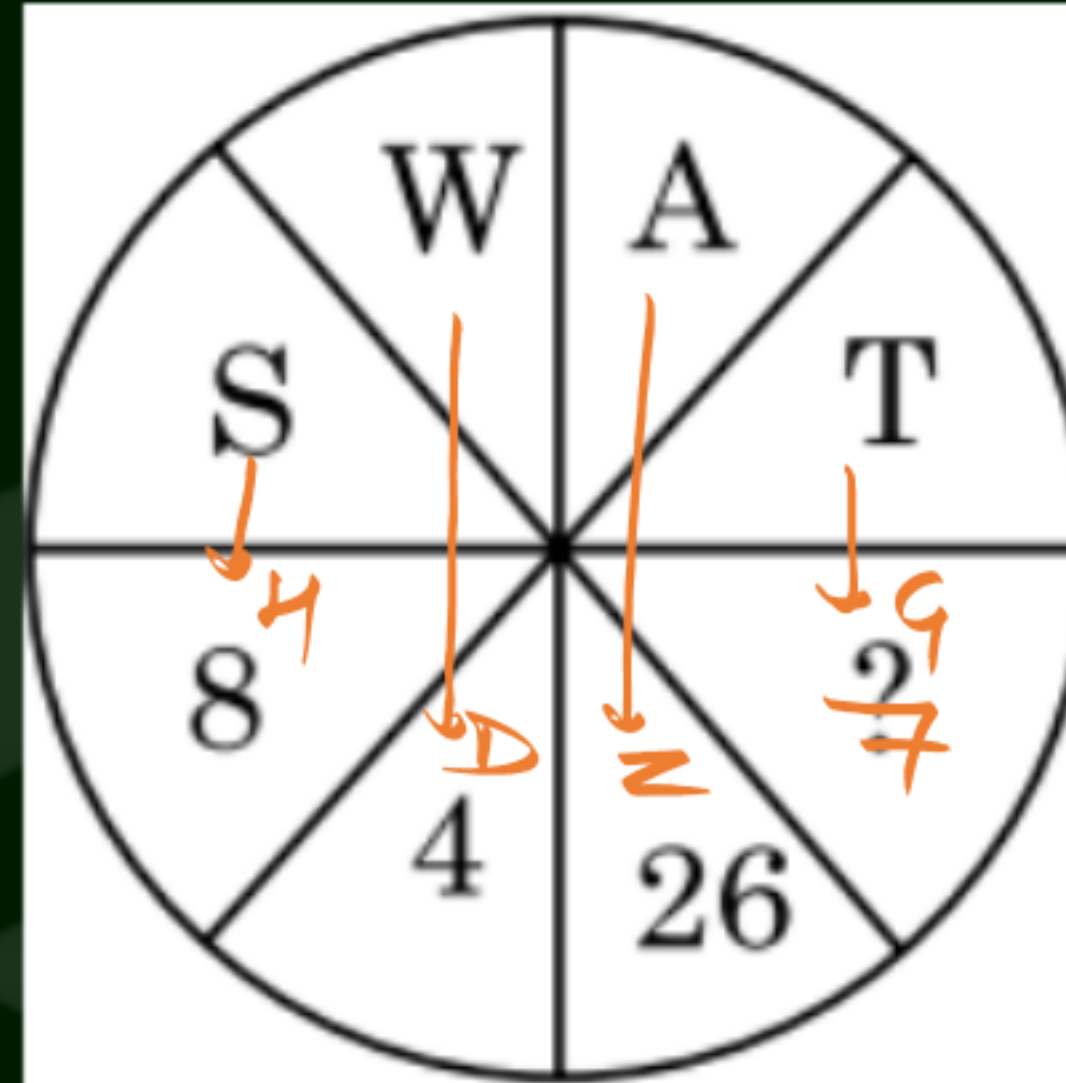
(a) P₁₂

(b) Q₁₂

(c) Q₁₇

(d) Q₂₁

24.



(Rail Special)

(a) 14

✓ (b) 7

(c) 20

(d) 6

Directions (Question No. 47 to 50) Study the given pattern carefully and select the letter that can come in place of the question mark (?) in it.

निर्देश (प्रश्न संख्या 47 से 50) दिए गए पैटर्न का ध्यानपूर्वक अध्ययन करें और दिए गए विकल्पों में से उस संख्या का चयन करें, जो इसमें प्रश्न चिन्ह (?) के स्थान पर आ सकती है।

25.


 $\rightarrow$ 48

 $\rightarrow$ 60
 
 $\rightarrow$?

$\underline{4 \times 4 \times 3} = 48$
 $\underline{3 \times 4 \times 5} = 60$
 $3 \times 3 \times 4 = 36$

(Rail Special)

(a) 90 (b) 72
 (c) 36 (d) 100



THANK YOU



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