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RRB GROUP - D

(A) → (B) → (C) → (D)

$$2 + 2 = 4$$



A > B ✓
B > C ✓
C > D ✓
A > D ✓

REASONING

NUMBER SERIES

MARATHON 16/25



25 JULY 2026



1:00 PM

PRASHANT SIR



WELCOME TO



Preparing Bharat, Empowering Futures

airGurukul Institute for Career Growth

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Number series

- ↳ Alternate pattern
- ↳ multiplication
- ↳ prime number
- ↳ Square and cube
- ↳ Half pattern **
- ↳ Decimal series.
- ↳ miscellaneous series.
- ↳ Logical

What will come in place of question mark (?) in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर क्या आएगा?

1. 2, 4, 11, 37, 153, ?

$\times 1+2$ $\times 2+3$ $\times 3+4$ $\times 4+5$ $\times 5+6$
 771

~~a. 771~~

~~b. 887~~

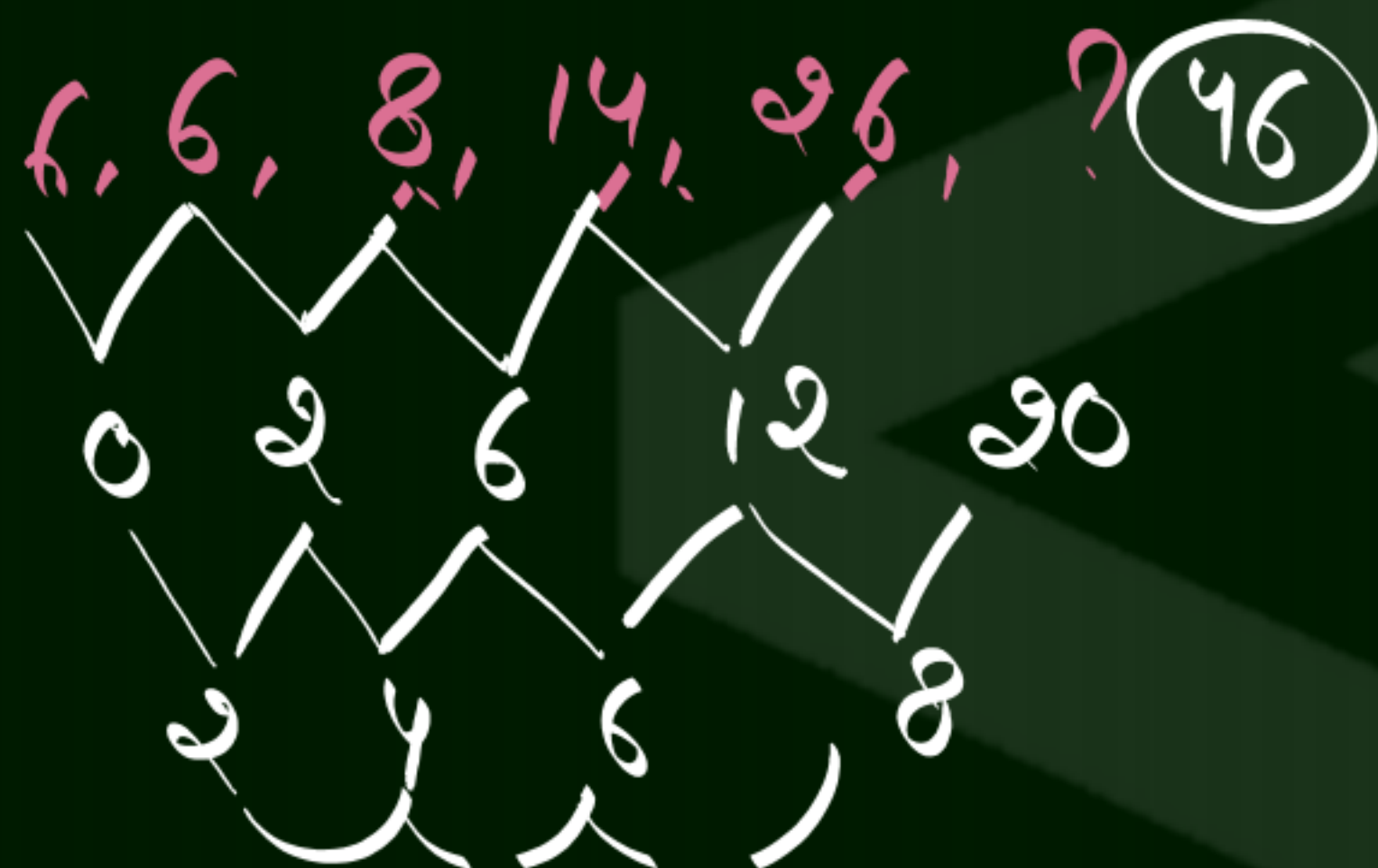
~~c. 556~~

~~d. 654~~

e. None of these

What will come in place of question mark (?)
in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर
क्या आएगा?



2. 6, 6, 8, 14, 26, ?

a. 75

b. 46

c. 34

d. 29

e. None of these

What will come in place of question mark (?)
in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर
क्या आएगा?

3, 5, 13, 43, 177, ?

$\times 1+2$ $\times 2+3$ $\times 3+4$ $\times 4+5$ $\times 5+6$

3. 3, 5, 13, 43, 177, ?

a. 853

b. 846

✓ c. 891

d. 834

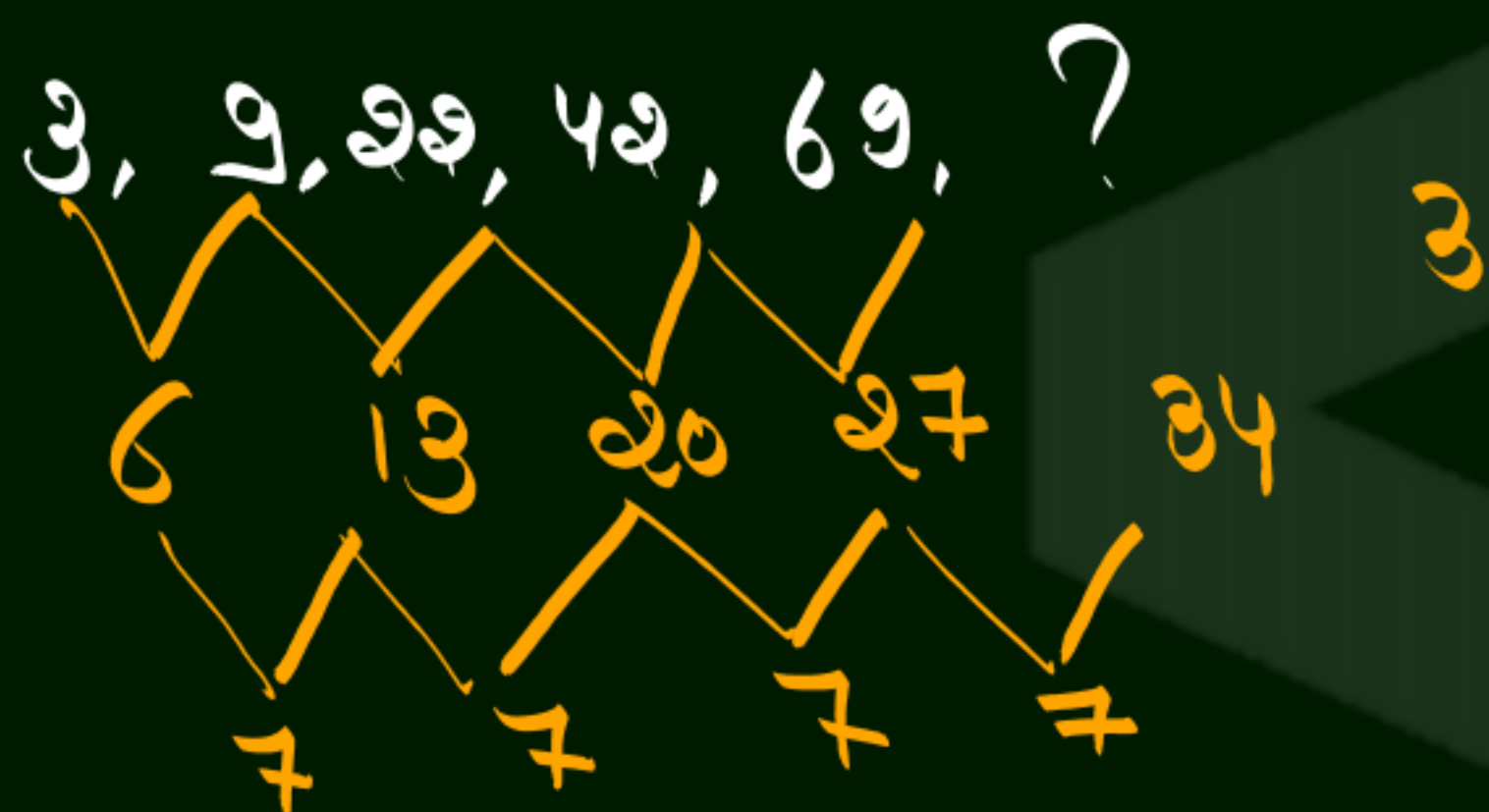
✗ e. None of these

What will come in place of question mark (?) in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर क्या आएगा?

4. 3, 9, 22, 42, 69, ?

- a. 100
- b. 101
- c. 102
- ☒ d. 103
- e. None of these

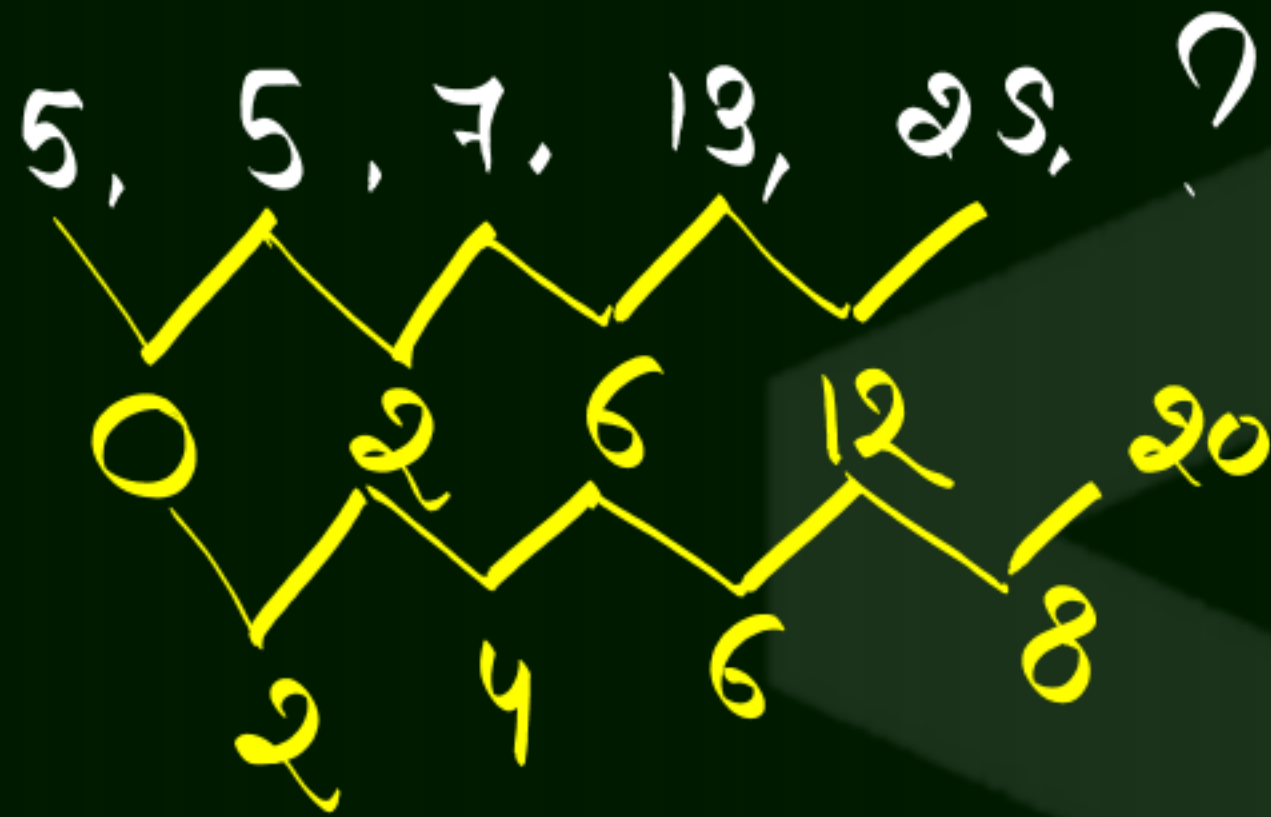


What will come in place of question mark (?)
in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर
क्या आएगा?

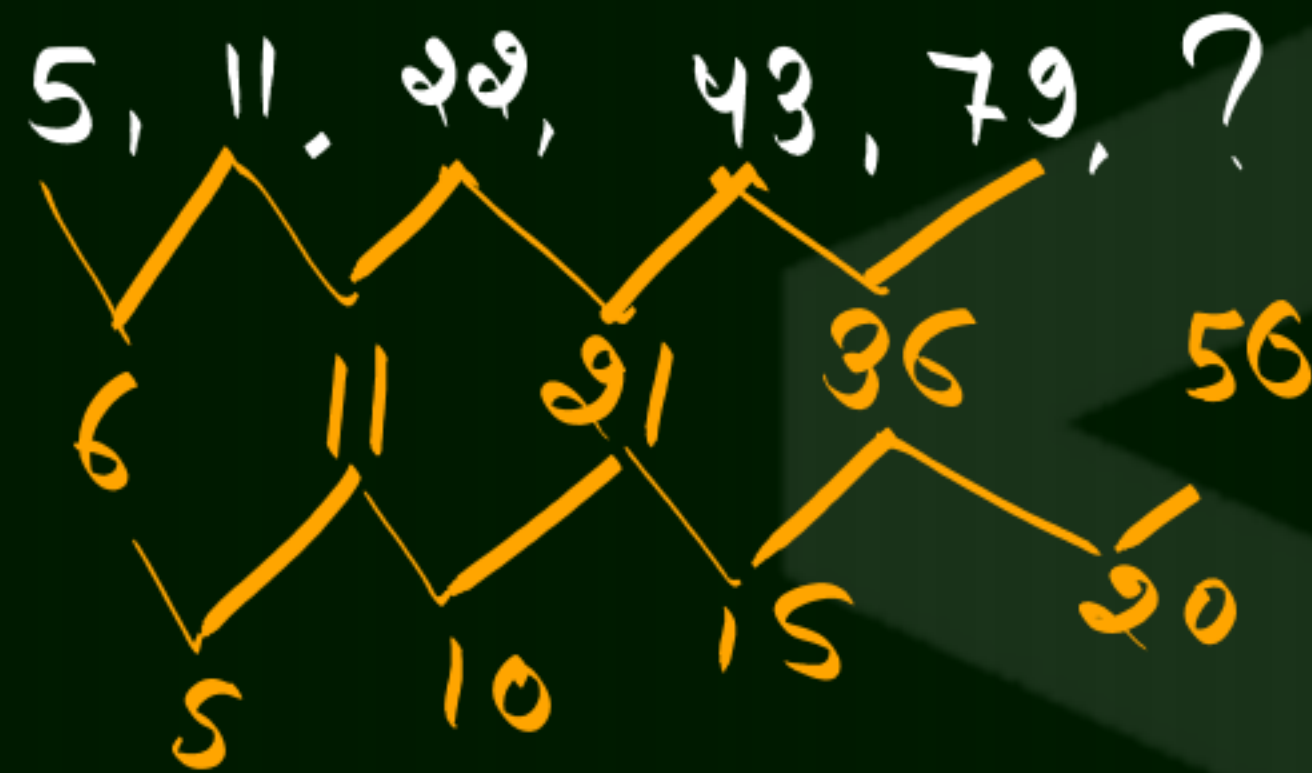
5. 5, 5, 7, 13, 25, ?

- ☒ a. 45
- b. 67
- c. 78
- d. 43
- e. None of these



What will come in place of question mark (?)
in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर
क्या आएगा?



6. 5, 11, 22, 43, 79, ?

a. 145

☒ b. 135

c. 125

d. 155

e. None of these

What will come in place of question mark (?)
in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर
क्या आएगा?

1, 3, 9, 31, 129, ?
 $\times 1+2$ $\times 2+3$ $\times 3+4$ $\times 4+5$ $\times 5+6$

7. 1, 3, 9, 31, 129, ?

a. 734

b. 378

☒ c. 651

d. 782

e. None of these

What will come in place of question mark (?)
in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर
क्या आएगा?

2, 4, 11, 37, 153, ?
 $\times 1+2$ $\times 2+3$ $\times 3+4$ $\times 4+5$ $\times 5+6$

8. 2, 4, 11, 37, 153, ?

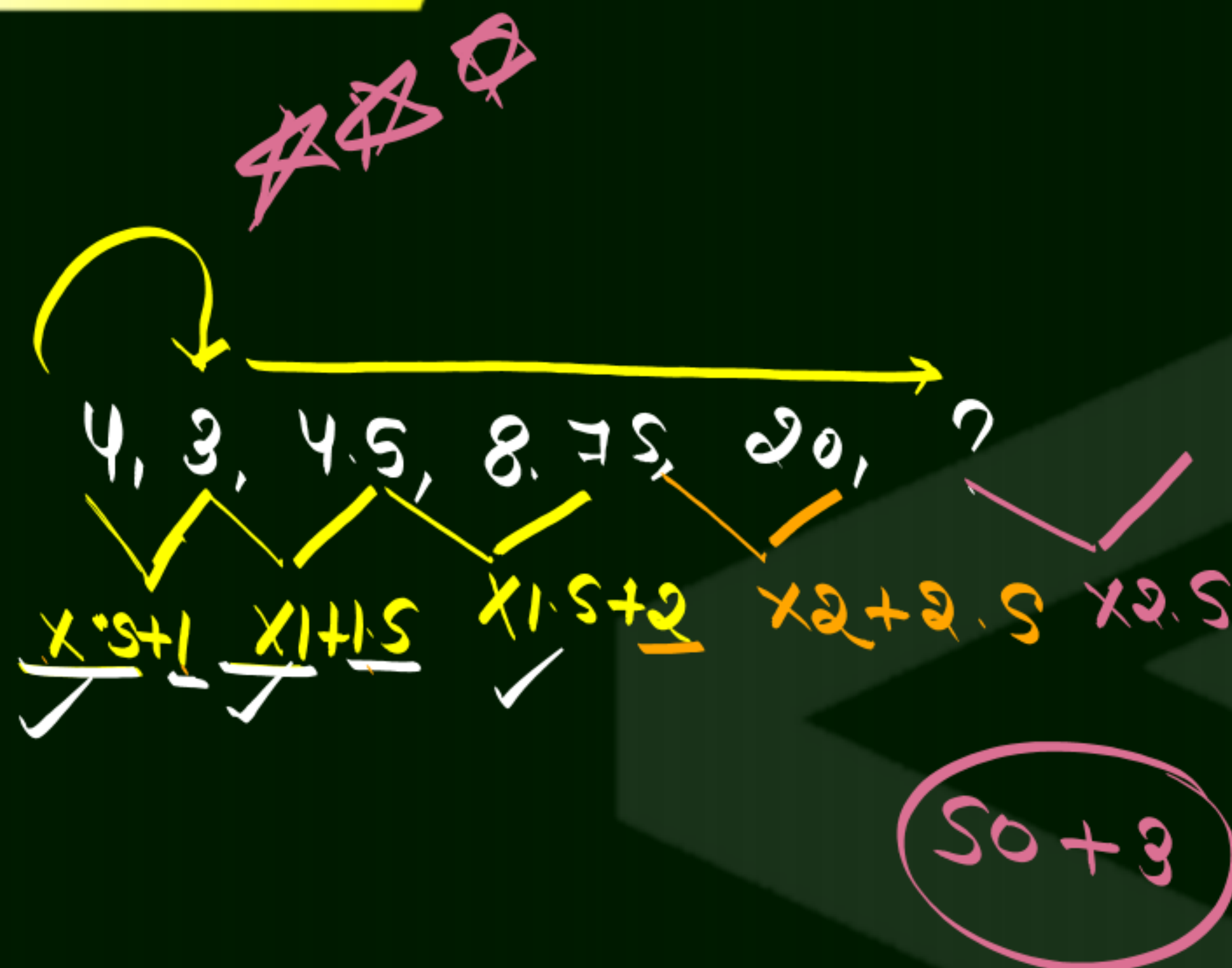
a. 483

b. 347

c. 739

☒ d. 771

☐ e. None of these



What will come in place of question mark (?) in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर क्या आएगा?

9. 4, 3, 4.5, 8.75, 20, ?

- ✓ a. 53
- b. 73
- c. 93
- d. 75
- e. None of these

What will come in place of question mark (?)
in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर
क्या आएगा?

6, 4, 5, 11, 39, ?
X1-2 X2-3 X3-4 X4-5 X5-6

10. 6, 4, 5, 11, 39, ?

- a. 155
- ☒ b. 189
- c. 149
- d. 235
- e. None of these

What will come in place of question mark (?)
in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर
क्या आएगा?

8, 6, 9, 23, 87, ?
 $\times 1-2$ $\times 2-3$ $\times 3-4$ $\times 4-5$ $\times 5-6$

435
 -6
 429 ✓

11. 8, 6, 9, 23, 87 ?

- a. 143
- b. 289
- c. 343
- d. 987
- ✓ e. None of these

What will come in place of question mark (?) in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर क्या आएगा?

3, 4, 10, 33, 136, ?

$\times 1+1$
 $\times 2+2$
 $\times 3+3$
 $\times 4+4$
 $\times 5+5$

12. 3, 4, 10, 33, 136, ?

a. 844

b. 782

c. 983

☒ d. 685

e. None of these

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर क्या आएगा?

2, 5, 6, 10.5, 23, ?

$\times 1.5 + 1.5$ $\times 1 + 1$ $\times 1.5 + 1.5$ $\times 2 + 2$ $\times 2.5 + 2.5$

46
11.5
2.5

60 ✓

- ☒ a. 50
- ☒ b. 65
- ☒ c. 70
- ☒ d. 55
- ☒ e. 60



What will come in place of question mark (?) in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर क्या आएगा?

14. 2, 17, 89, 359, 1079, ?

$$\begin{array}{ccccccc}
 2 & 17 & 89 & 359 & 1079 & ? \\
 \swarrow & \searrow & \swarrow & \searrow & \swarrow & \\
 \times 6 + 5 & \times 5 + 4 & \times 4 + 3 & \times 3 + 2 & \times 2 + 1 &
 \end{array}$$

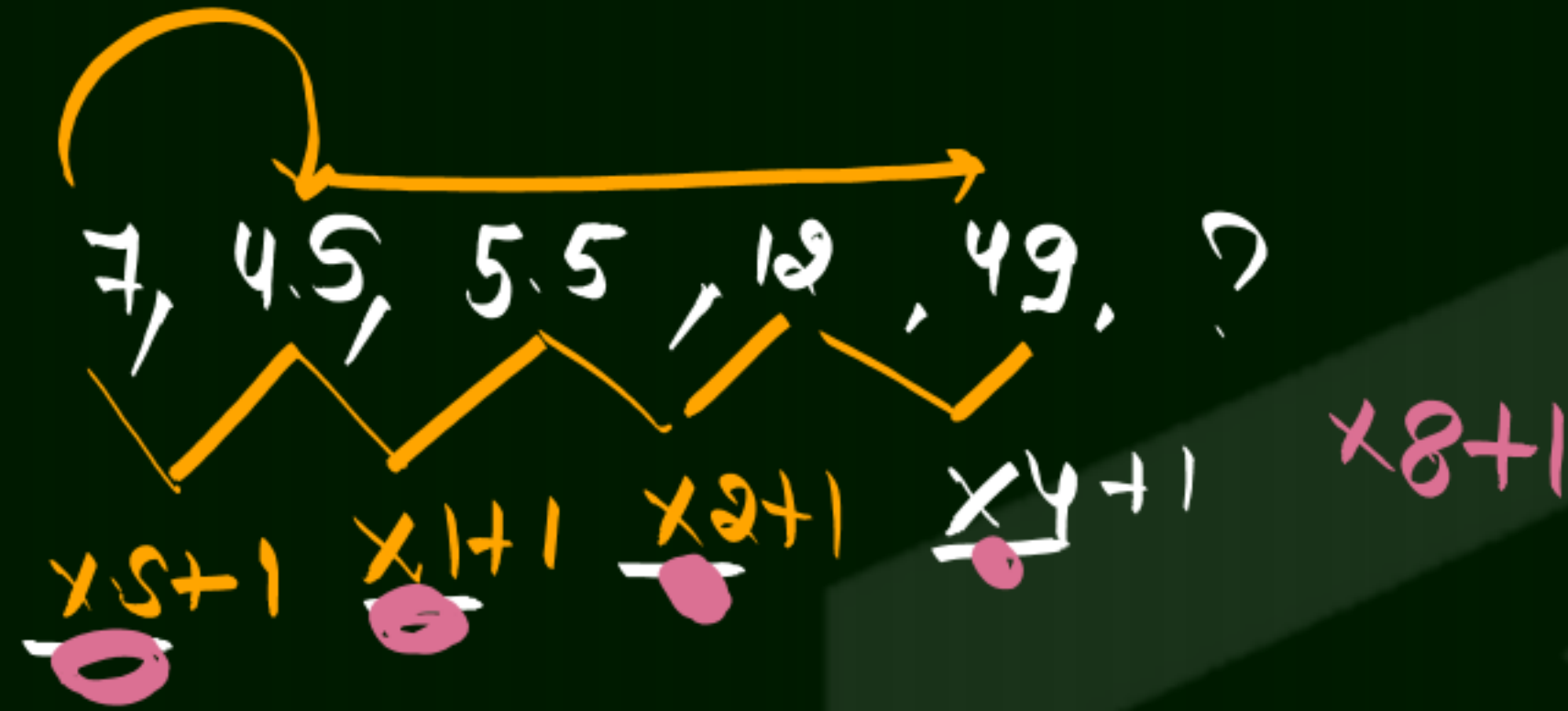
~~a. 2143~~

~~b. 2152~~

~~c. 2169~~

☒ d. 2159

~~e. 2148~~



Half pattern

What will come in place of question mark (?) in the following questions?

निम्नलिखित प्रश्नों में प्रश्नवाचक चिह्न (?) के स्थान पर क्या आएगा?

15 7, 4.5, 5.5, 12, 49, ?

a. 393

b. 351

c. 362

d. 375

e. 364

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