

Foundation Batch



REASONING

Missing Number

Part -03

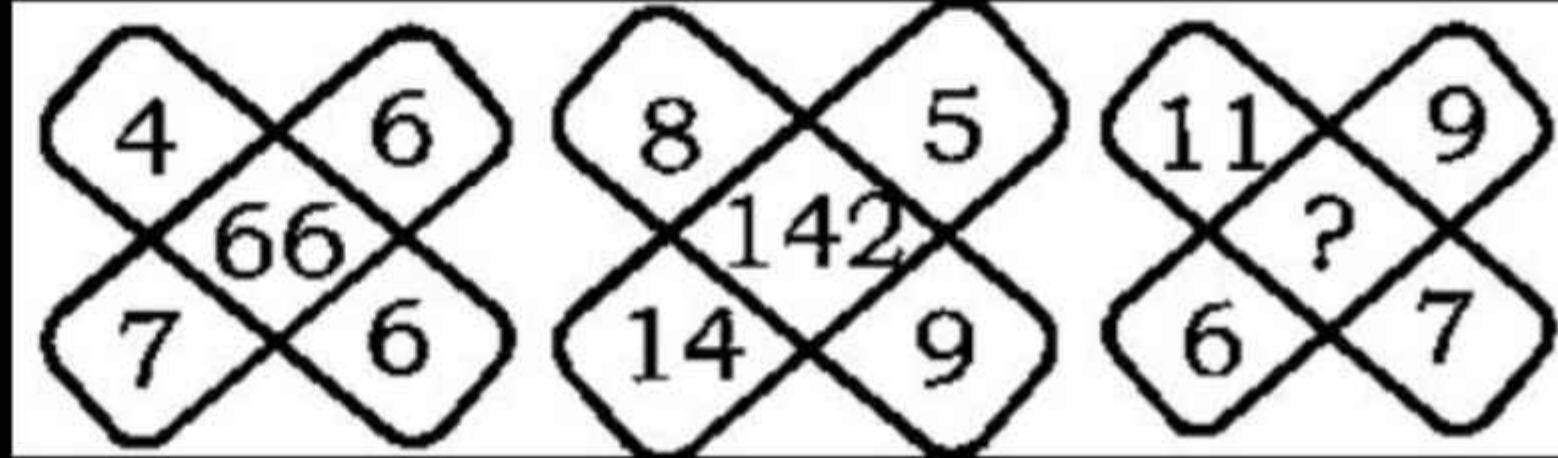
LIVE

14-06-2024 11:00AM



Foundation Batch REASONING

1.



$$\begin{array}{r} 6 \\ 7 \\ \hline 42 \end{array} + \begin{array}{r} 4 \\ 6 \\ \hline 24 \end{array} = 66$$

$$\begin{array}{r} 9 \\ 6 \\ \hline 54 \end{array} + \begin{array}{r} 11 \\ 7 \\ \hline 77 \end{array} = 131$$

(a) 121

(b) 82

✓ (c) 131

(d) 74

$$\begin{array}{r} 14 \\ 5 \\ \hline 70 \end{array} + \begin{array}{r} 8 \\ 9 \\ \hline 72 \end{array} = 142$$

Foundation Batch REASONING

2.



$$\begin{array}{r} 22 \quad 56 \\ 8 \quad 15 \\ \hline 30 \sim 71 \\ 41 \end{array}$$
$$\begin{array}{r} 34 \quad 14 \\ 11 \quad 6 \\ \hline 45 \sim 20 \\ 25 \end{array}$$

- ✓ (a) 25
(b) 52
(c) 12
(d) 48

$$\begin{array}{r} 46 \quad 10 \\ 9 \quad 6 \\ \hline 55 \sim 16 \\ 39 \end{array}$$

3.

$$4-3 \\ (1)^3-1$$

$$9-6 \\ (3)^3-1$$

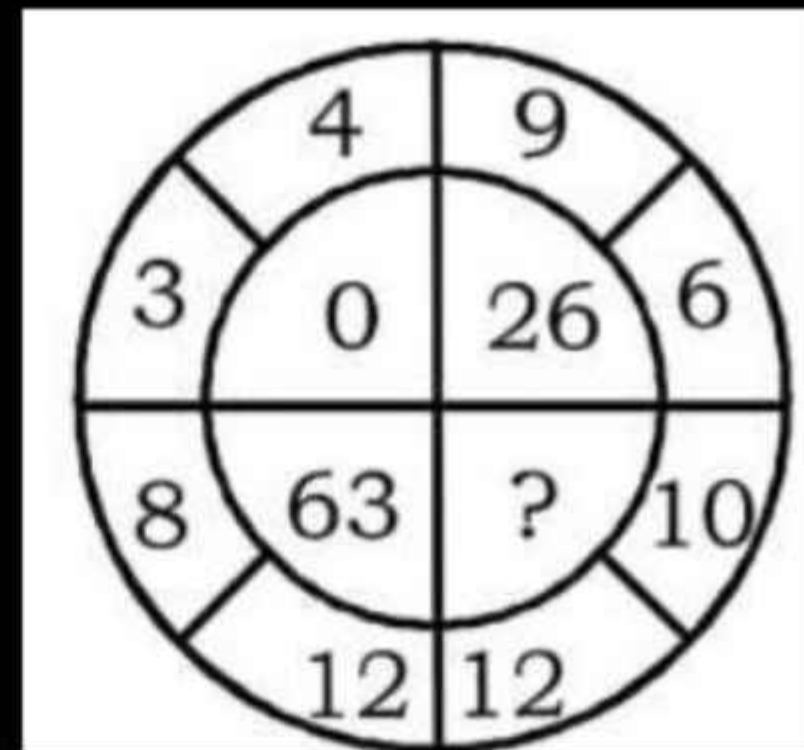
$$12-8 \\ (4)^3-1$$

(a) 12

✓ (b) 7

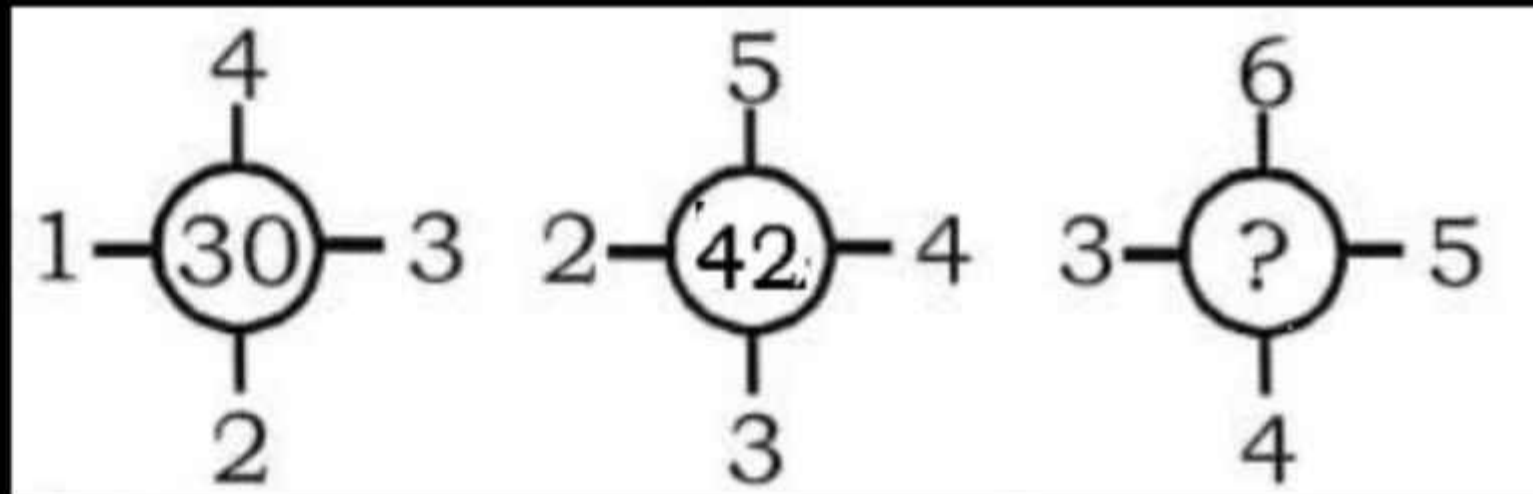
(c) 16

(d) 14





4.



$$1+4+3+2$$

$$\begin{array}{r} 10 \\ 3 \\ \hline 30 \end{array}$$

$$5+2+4+3$$

$$\begin{array}{r} 14 \\ 3 \\ \hline 42 \end{array}$$

(a) 68

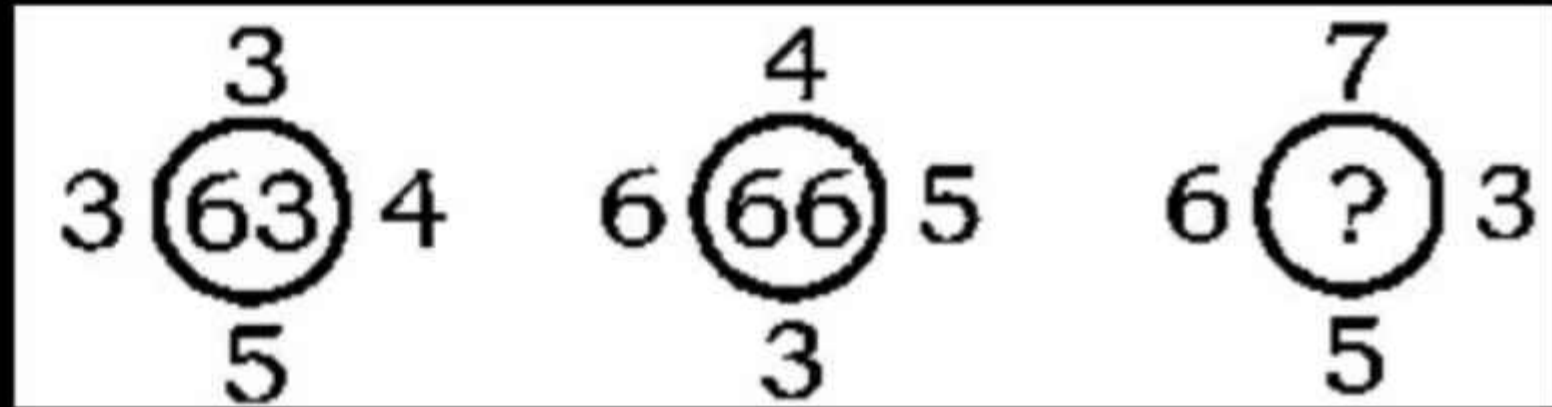
✓ (b) 54

(c) 86

(d) None



5.



(a) 57

(b) 53

(c) 105

✓ (d) 111



6.



$$\begin{array}{r} 50 + 31 \\ 81/9 \end{array}$$

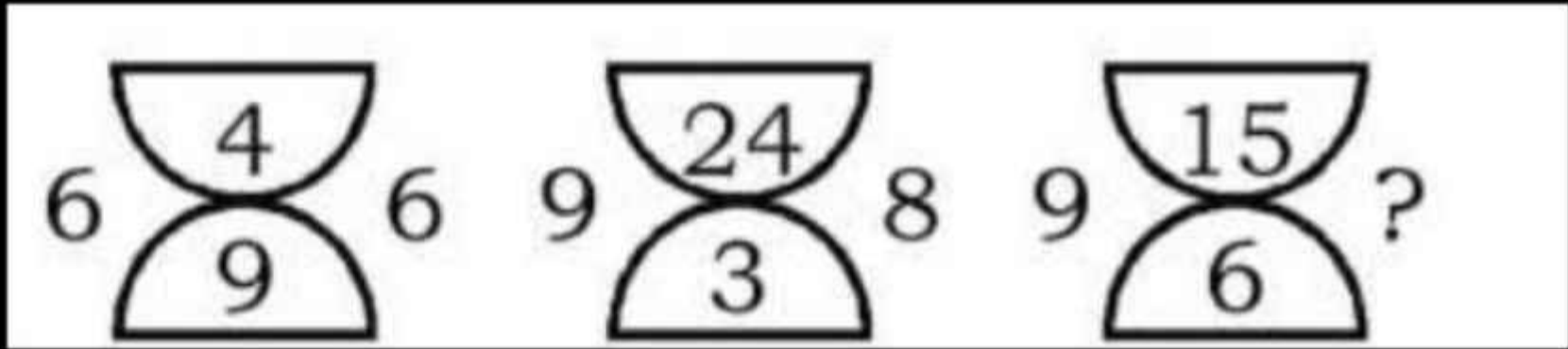
$$\begin{array}{r} 42 + 21 \\ 63/9 \end{array}$$

- ✓ (a) 6
(b) 5
(c) 8
(d) 9

$$\begin{array}{r} 43 + 11 \\ 54/9 \end{array}$$



7.



(a) 8

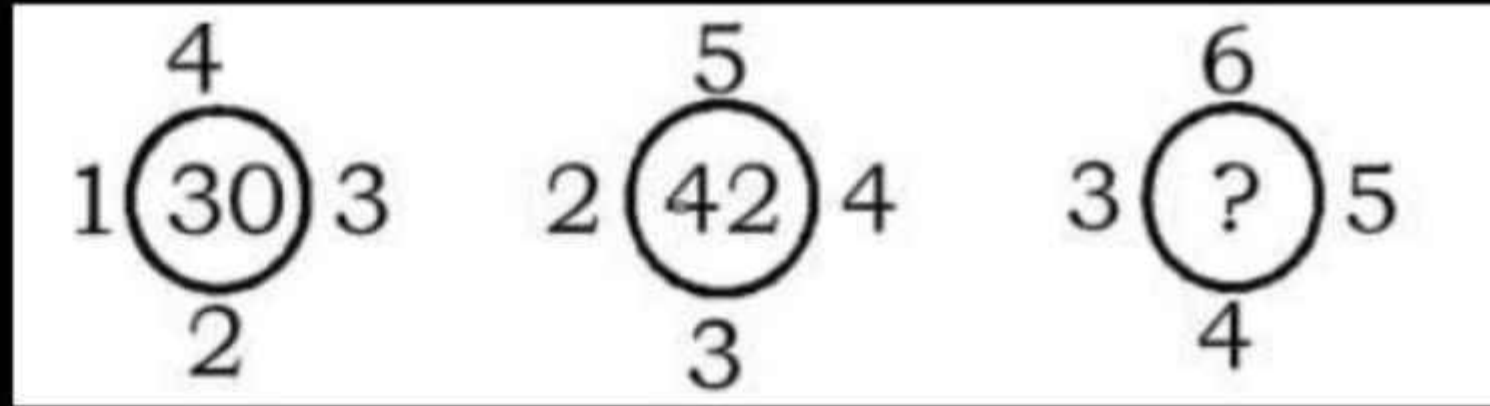
(b) 7

✓ (c) 10

(d) 12



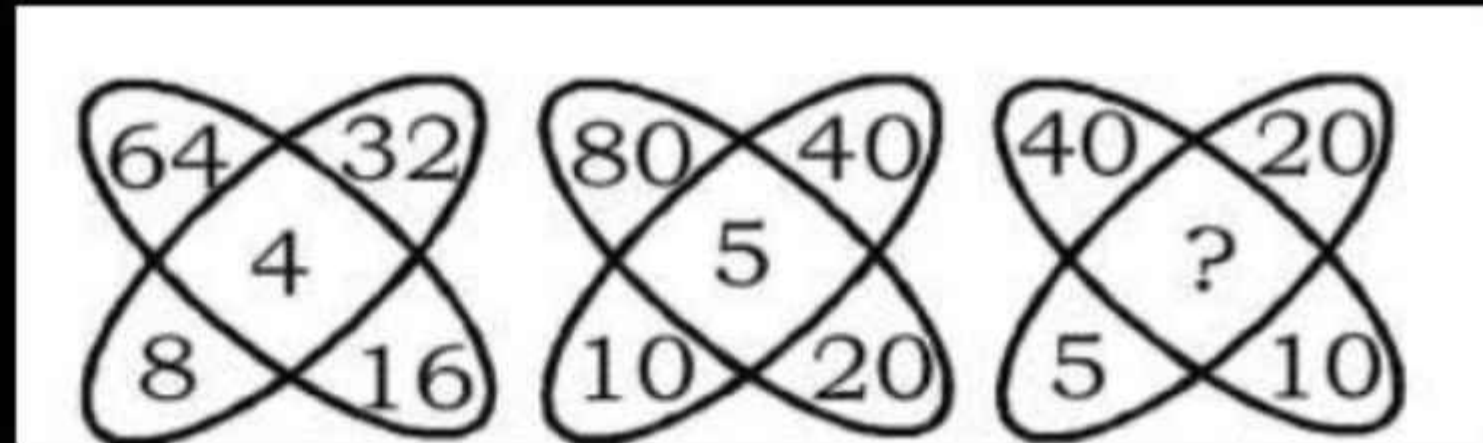
8.



- ✓ (a) 54
- (b) 45
- (c) 35
- (d) 53



9.



(a) 0

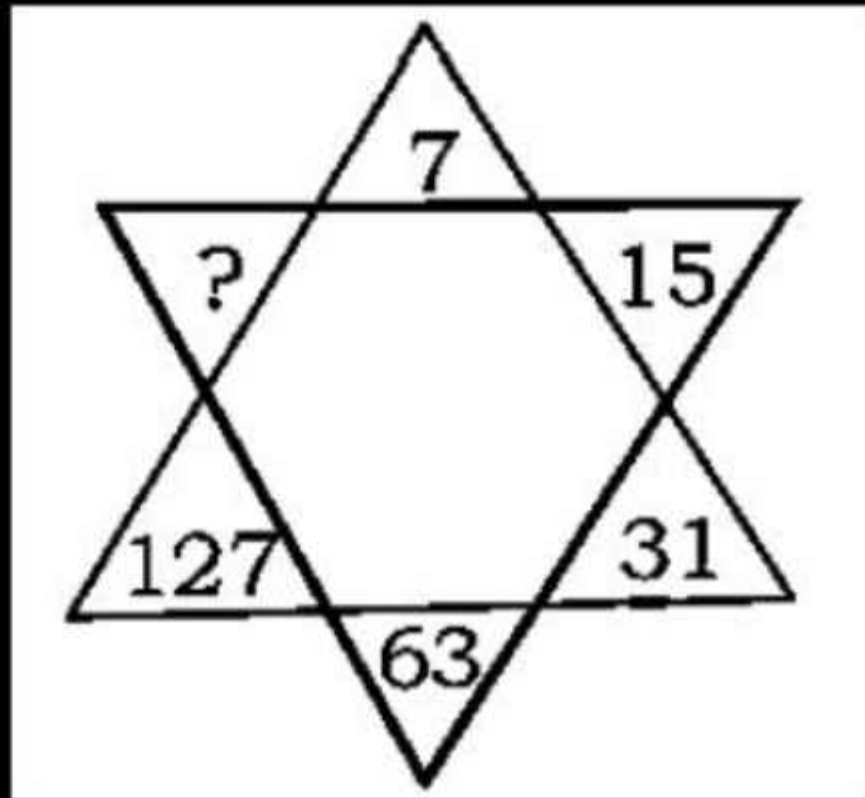
(b) 10

✓ (c) 2.5

(d) 20



10.



- (a) 190
- ✓ (b) 255
- (c) 221
- (d) 536