

SSC GD 2025



अवसर बेच

REASONING

COUNTING OF FIGURES

Part -3

LIVE 14-08-2024 07:00 AM





$$\begin{array}{r} 4+1 \\ 5 \end{array}$$



$$\begin{array}{r} 1-1\alpha \\ 2-3\checkmark \\ 3-6\alpha \\ \hline 10+3 \\ 13 \end{array}$$



$$\begin{array}{r} 1-1\checkmark \\ 2-3\alpha \\ 3-6\checkmark \\ 4-10\alpha \\ \hline 20+7 \\ 27 \end{array}$$



$$\begin{array}{r} 1-1\alpha \\ 2-3\checkmark \\ 3-6\alpha \\ 4-10\checkmark \\ 5-15\alpha \\ \hline 35+13 \\ 48 \end{array}$$



$$\begin{array}{r} 1-1\checkmark \\ 2-3\alpha \\ 3-6\checkmark \\ 4-10\alpha \\ 5-15\checkmark \\ 6-21\alpha \\ \hline 56+22 \\ 78 \end{array}$$



$$\begin{array}{r} 6+2 \\ 8 \end{array}$$



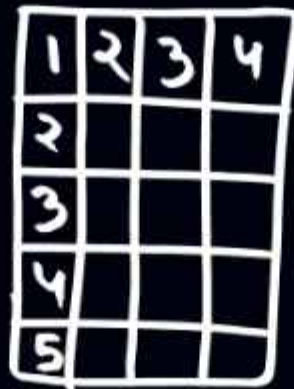
$$10$$



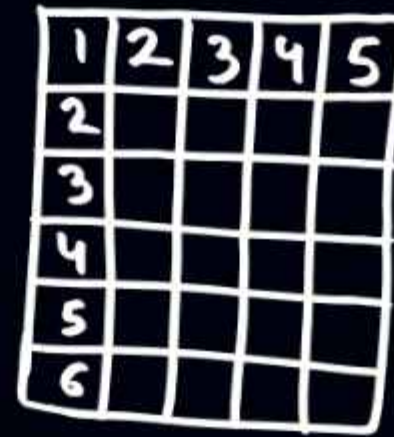
5



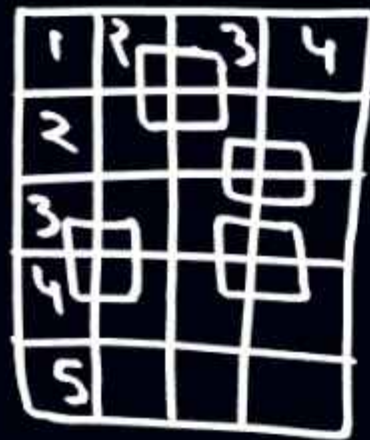
$$\begin{array}{r} 3 \times 3 = 9 \\ 2 \times 2 = 4 \\ 1 \times 1 = 1 \\ \hline 14 \end{array}$$



$$\begin{array}{r} 4 \times 5 = 20 \\ 3 \times 4 = 12 \\ 2 \times 3 = 06 \\ 1 \times 2 = 02 \\ \hline 40 \end{array}$$



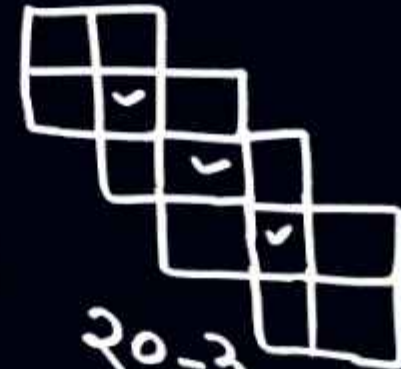
$$\begin{array}{r} 5 \times 6 = 30 \\ 4 \times 5 = 20 \\ 3 \times 4 = 12 \\ 2 \times 3 = 06 \\ 1 \times 2 = 02 \\ \hline 70 \end{array}$$



$$\begin{array}{r} 4 \times 5 = 20 \\ 3 \times 4 = 12 \\ 2 \times 3 = 06 \\ 1 \times 2 = 02 \\ \hline 40 + 20 \\ 60 \end{array}$$



$$\begin{array}{r} 15 - 2 \\ 13 \end{array}$$



$$\begin{array}{r} 20 - 3 \\ 17 \end{array}$$

1	2	3	4
2			
3			
4			

$$\frac{10}{10} \\ 100$$

$$\begin{aligned} 4 \times 4 &= 16 \\ 3 \times 3 &= 09 \\ 2 \times 2 &= 04 \\ 1 \times 1 &= 01 \\ \hline &30 \end{aligned}$$

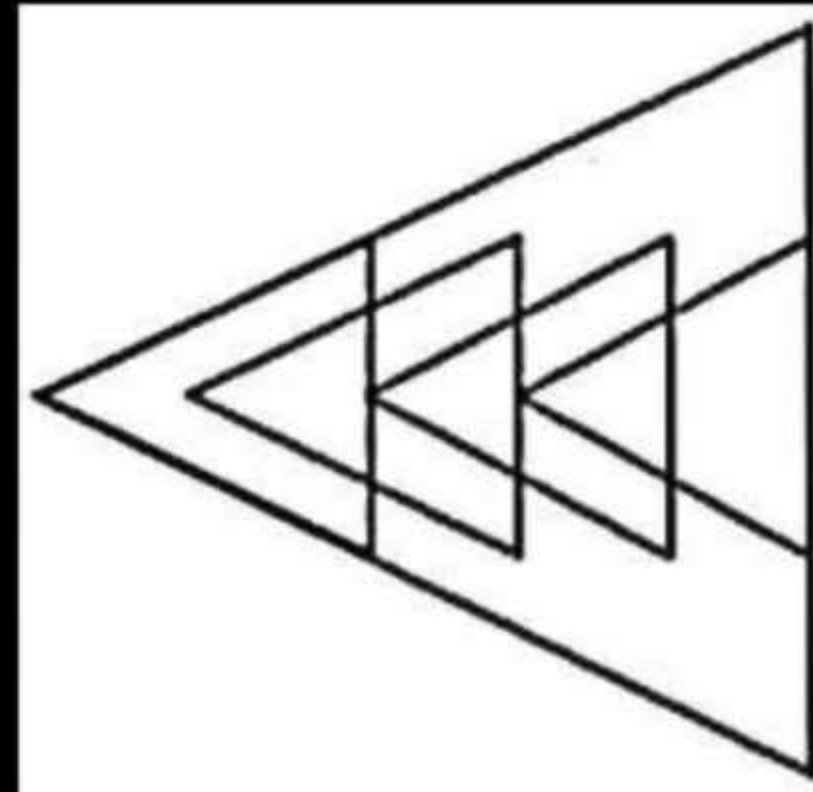
आयत कितने हैं 100

वर्ग कितने हैं 30

केवल आयत $100 - 30$
70

1. Find the number of triangles in the given figure.

दी गई आकृति में त्रिभुजों की संख्या ज्ञात कीजिए।



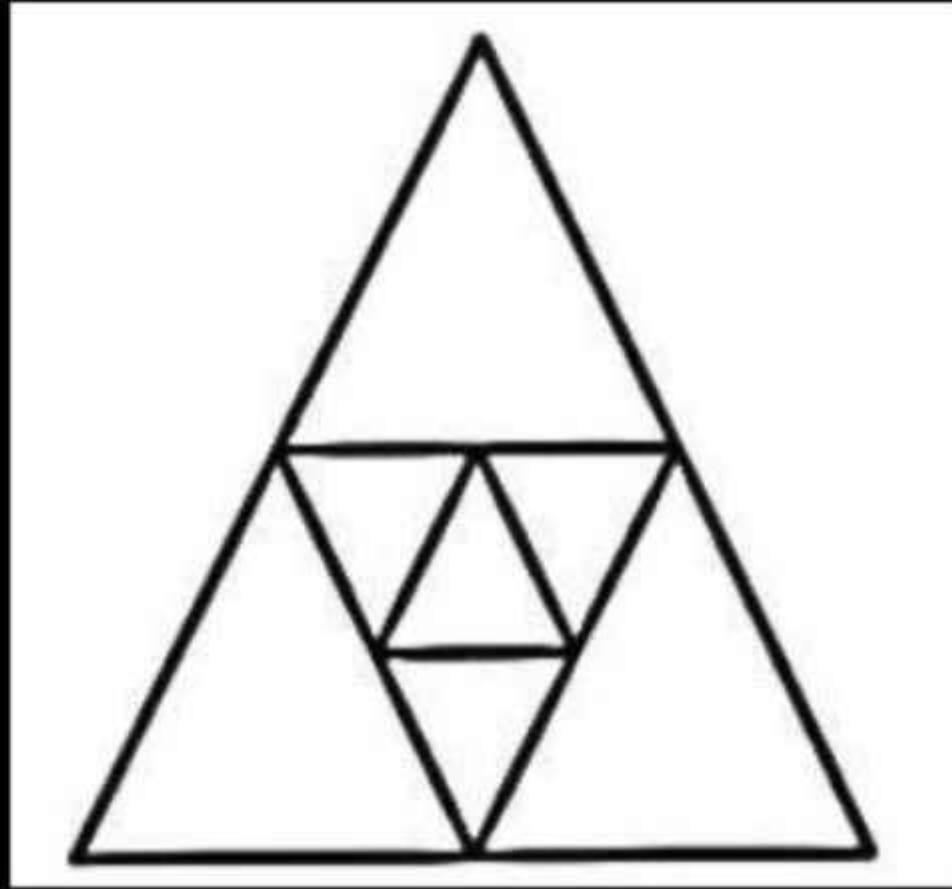
(a) 12

(b) 8

(c) 9

(d) 11

2.



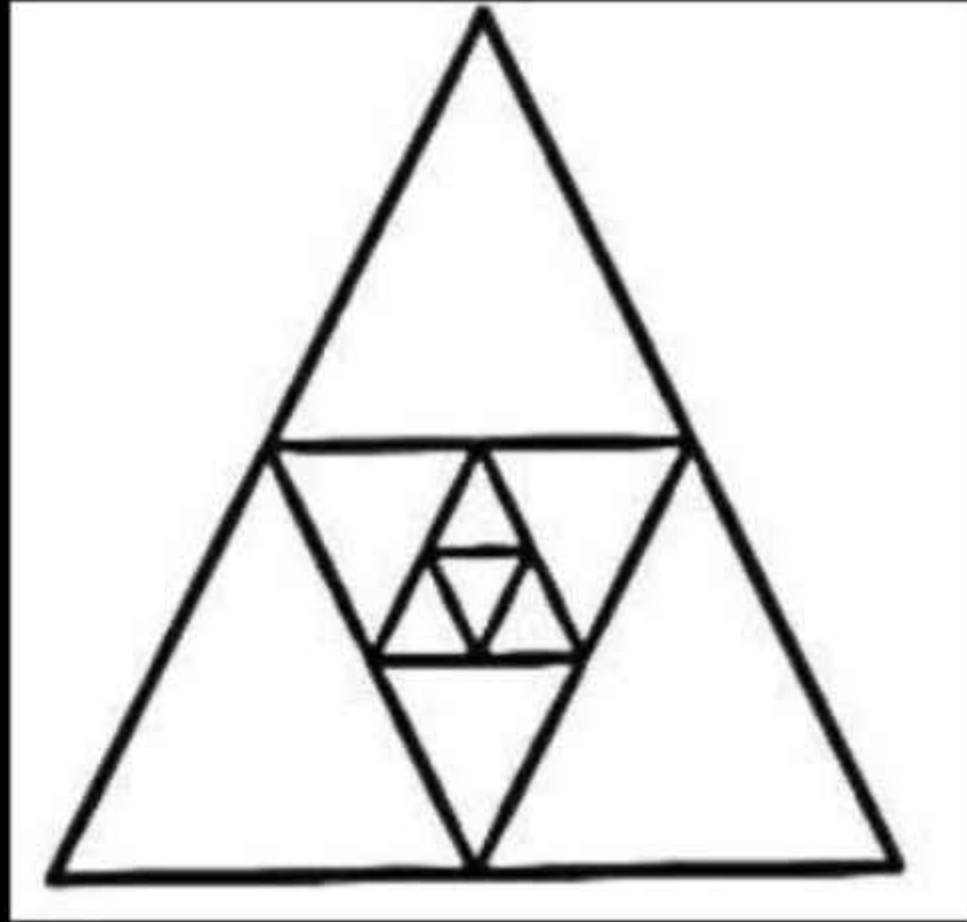
(a) 13

(b) 7

(c) 9

(d) 21

3.



(a) 13

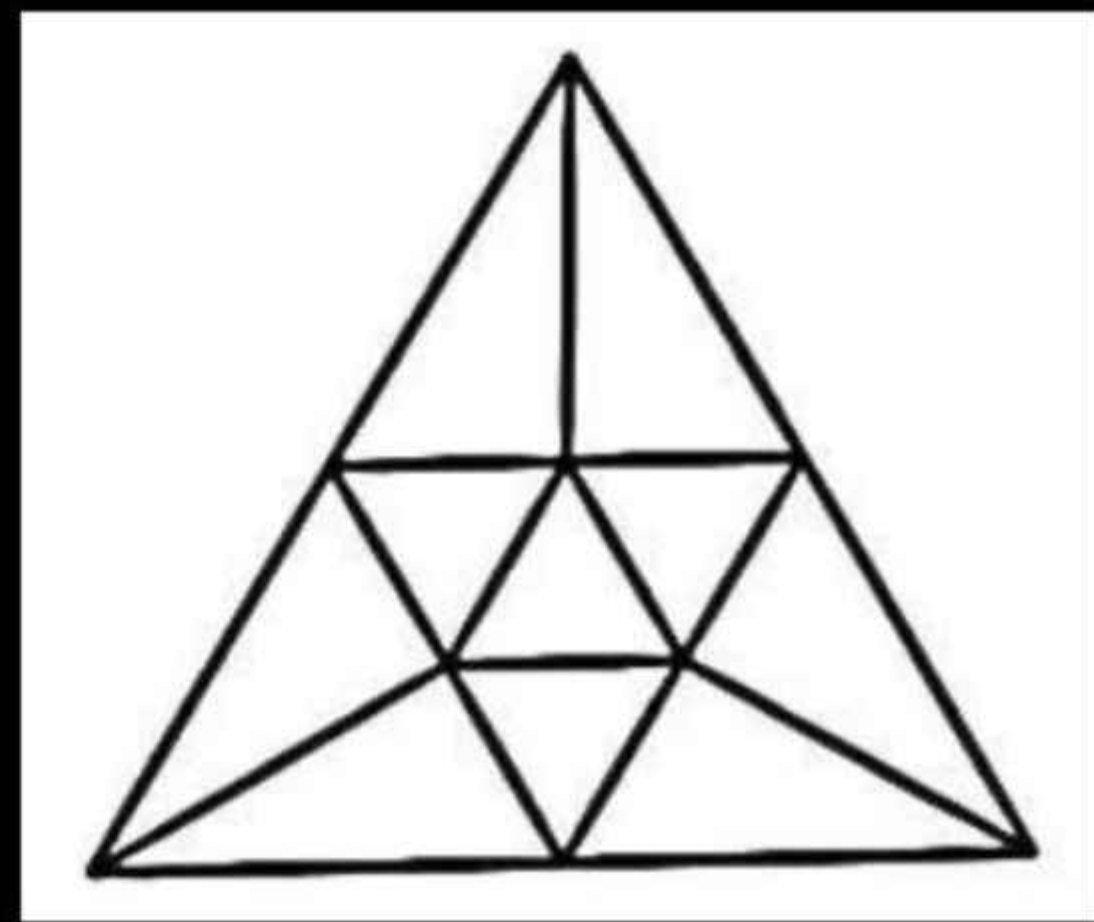
(b) 19

(c) 17

(d) 23



4.



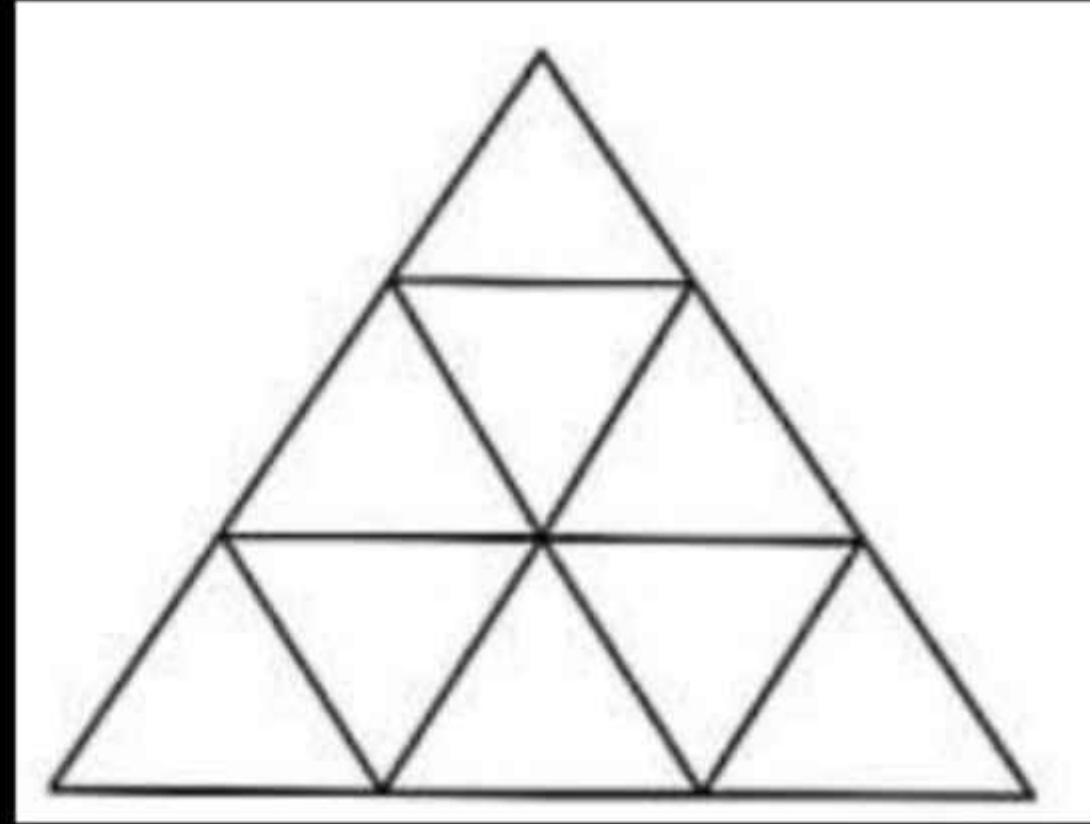
(a) 18

(b) 15

(c) 10

(d) 12

5.



(a) 9

(b) 10

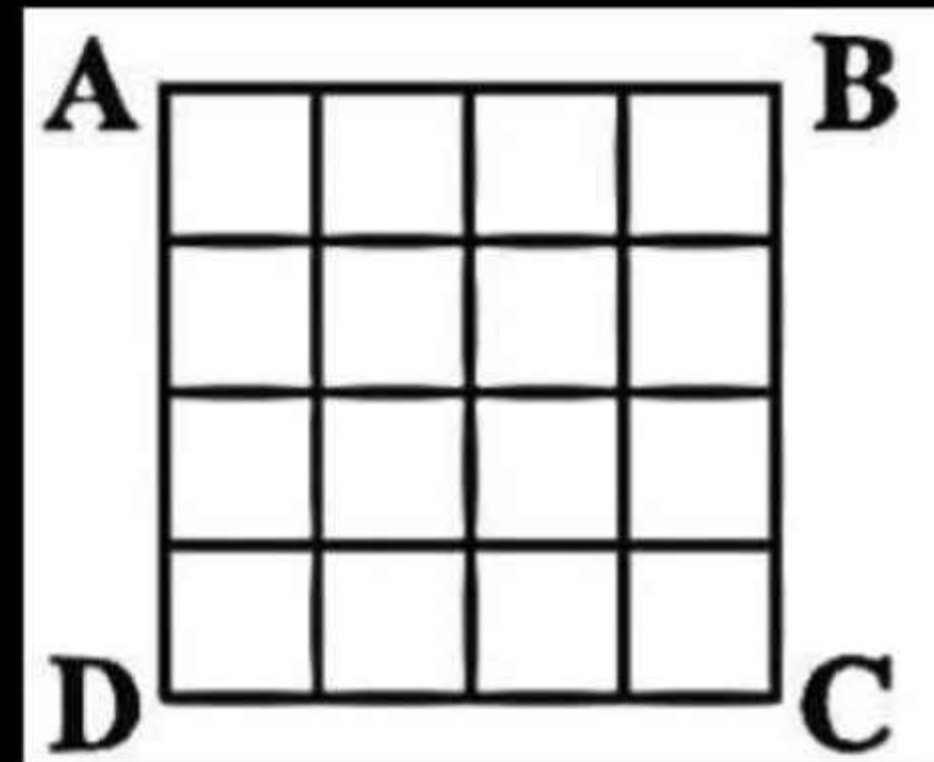
(c) 11

(d) 13

6. Find the number of squares are there in the square figure ABCD.

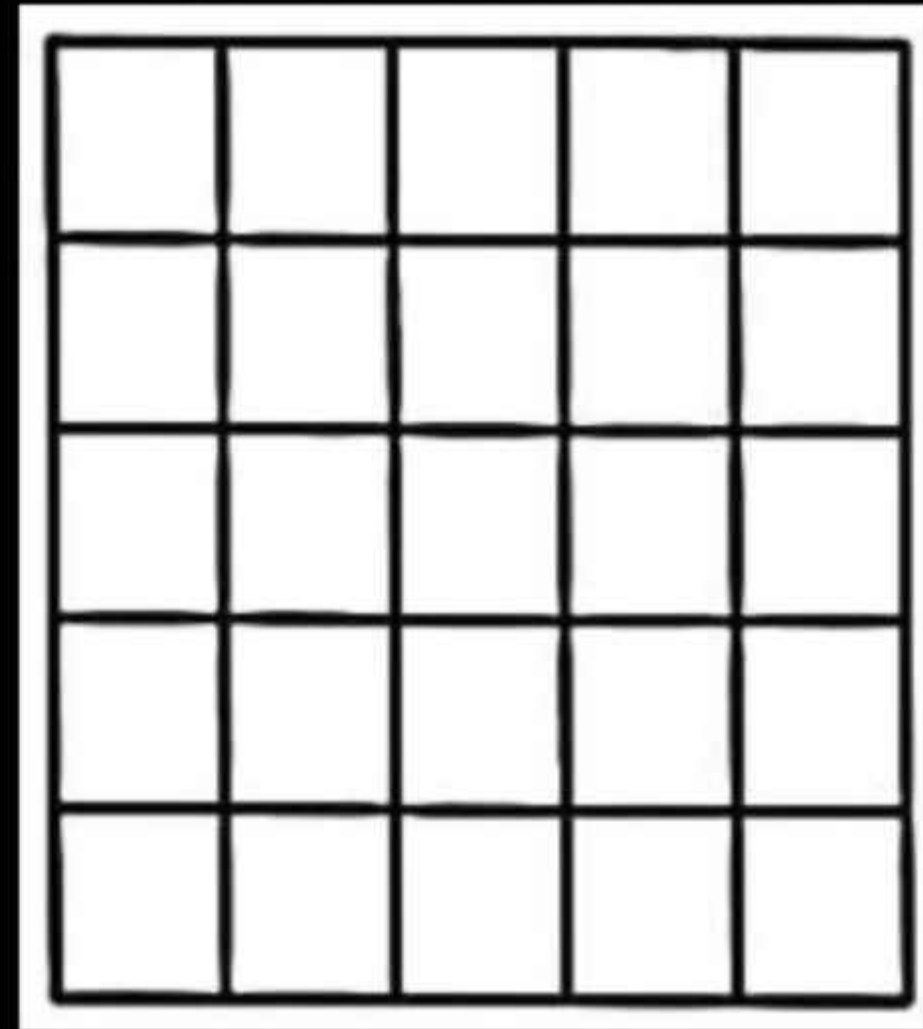
दिये गये चित्र में ABCD में वर्गों की संख्या ज्ञात कीजिए।

- (a) 16
- (b) 17
- (c) 26
- (d) 30



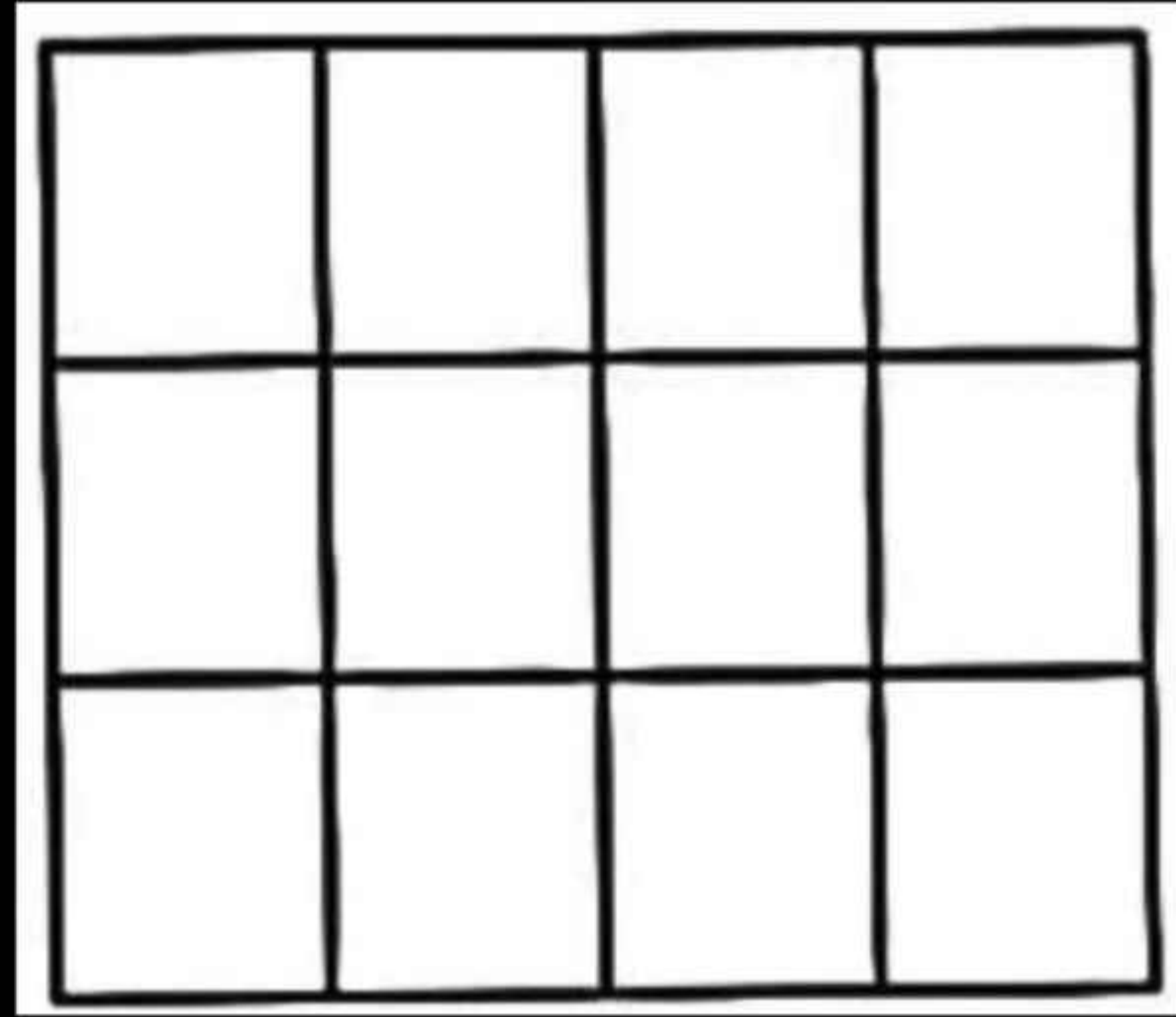


7.



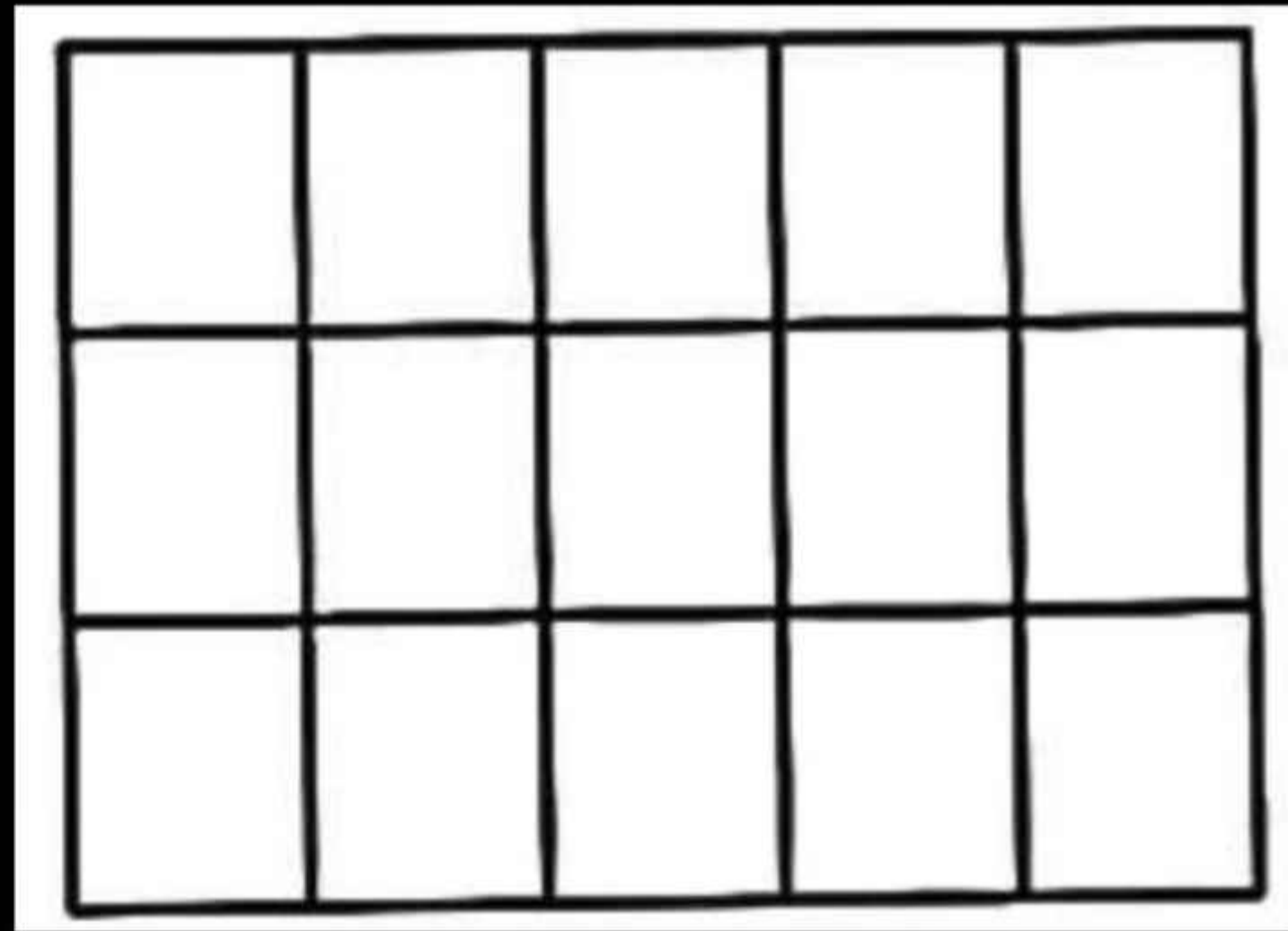
- (a) 55
- (b) 60
- (c) 50
- (d) 70

8.



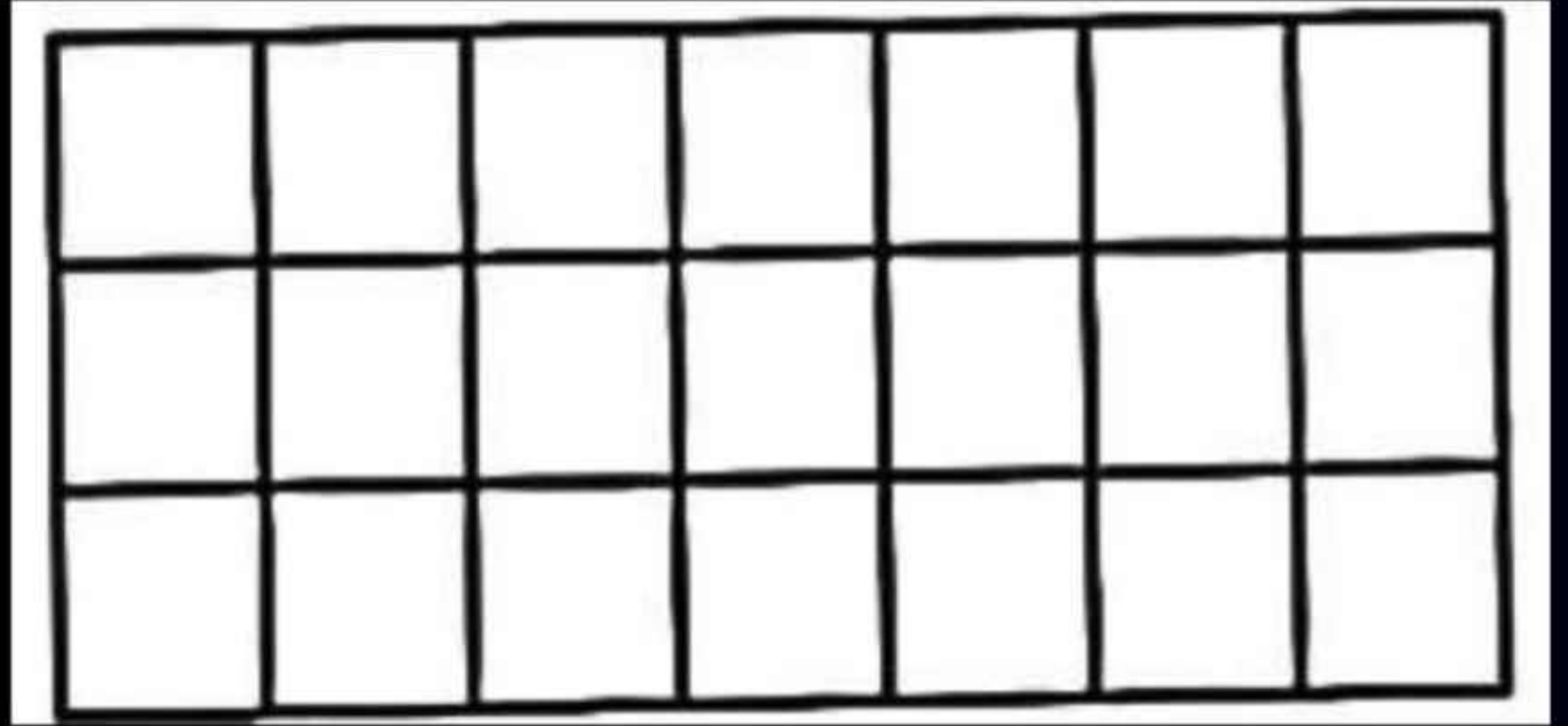
- (a) 18
- (b) 20
- (c) 24
- (d) 30

9.



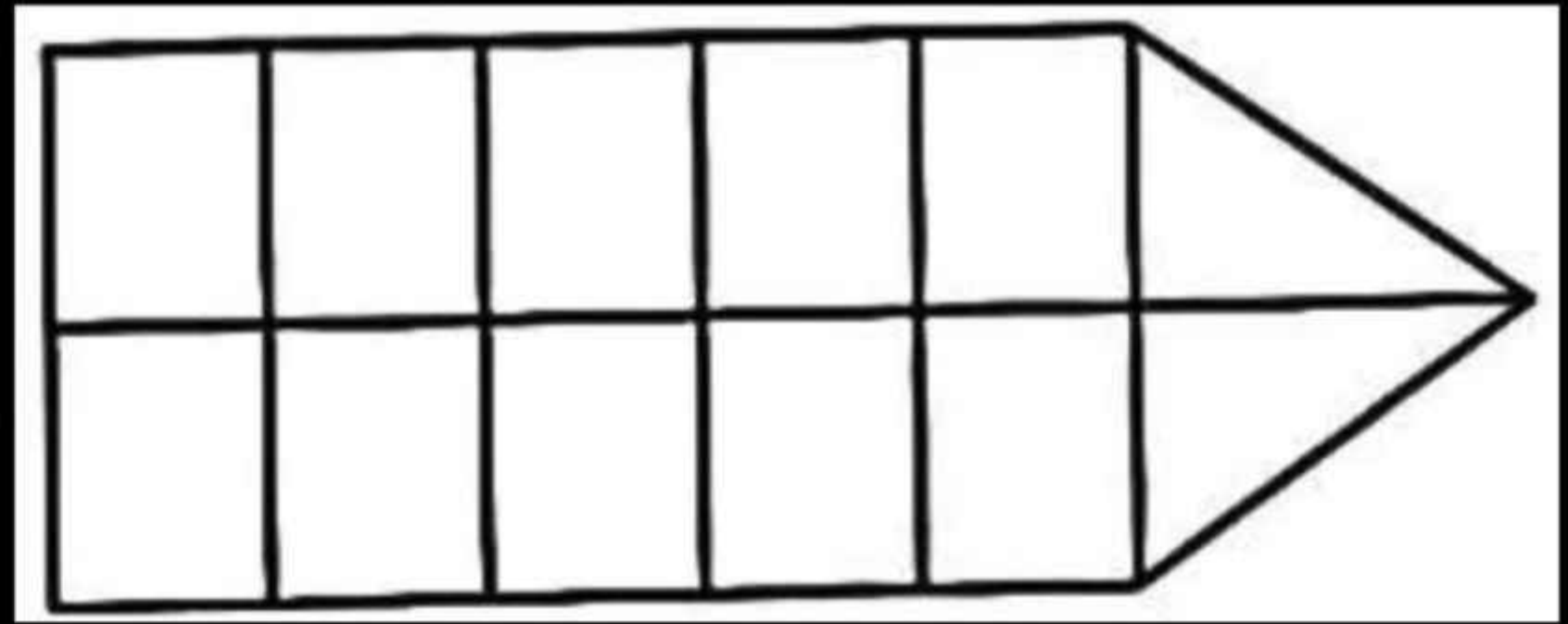
- (a) 18
- (b) 20
- (c) 24
- (d) 26

10.



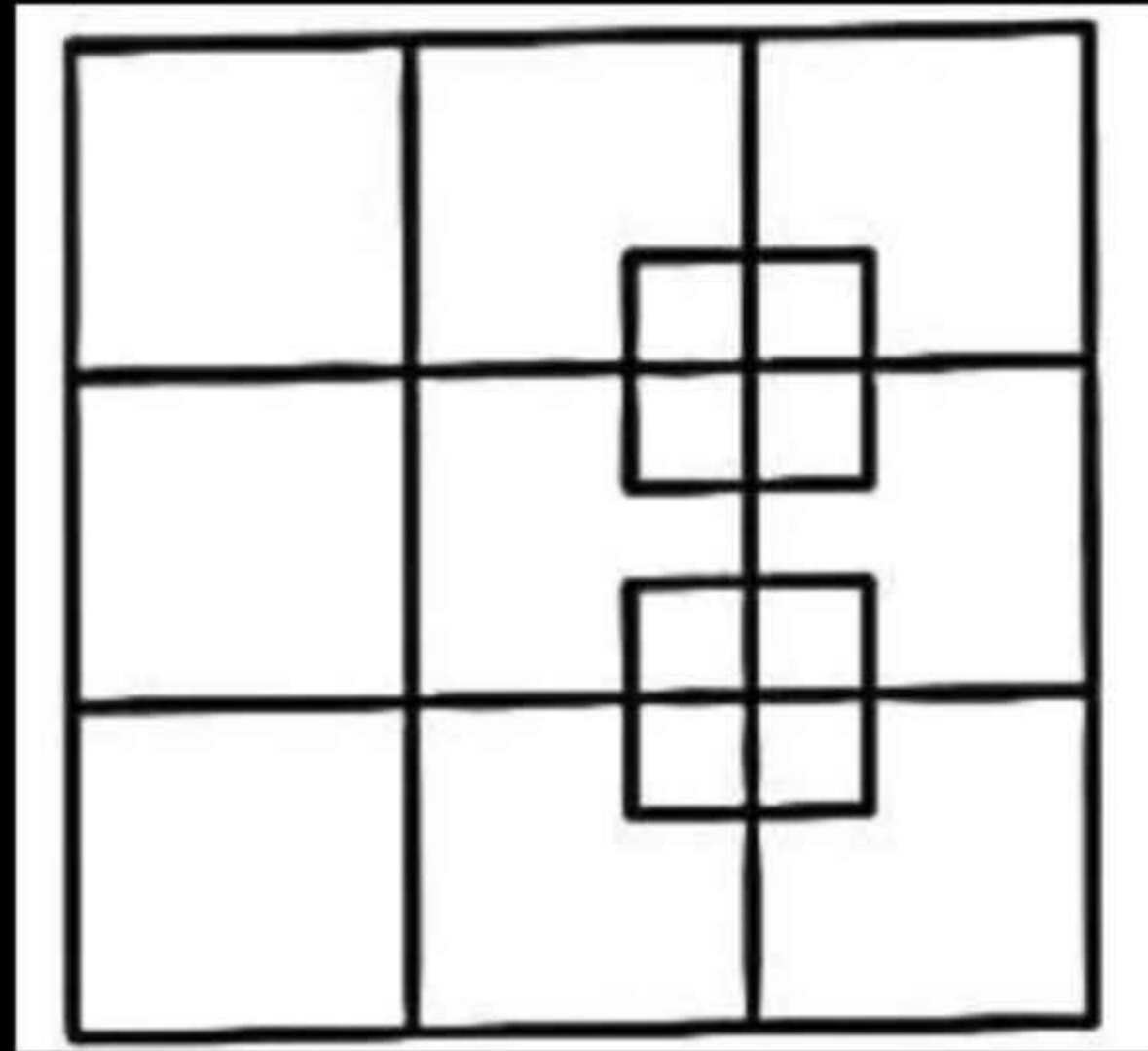
- (a) 50
- (b) 40
- (c) 34
- (d) 38

11.



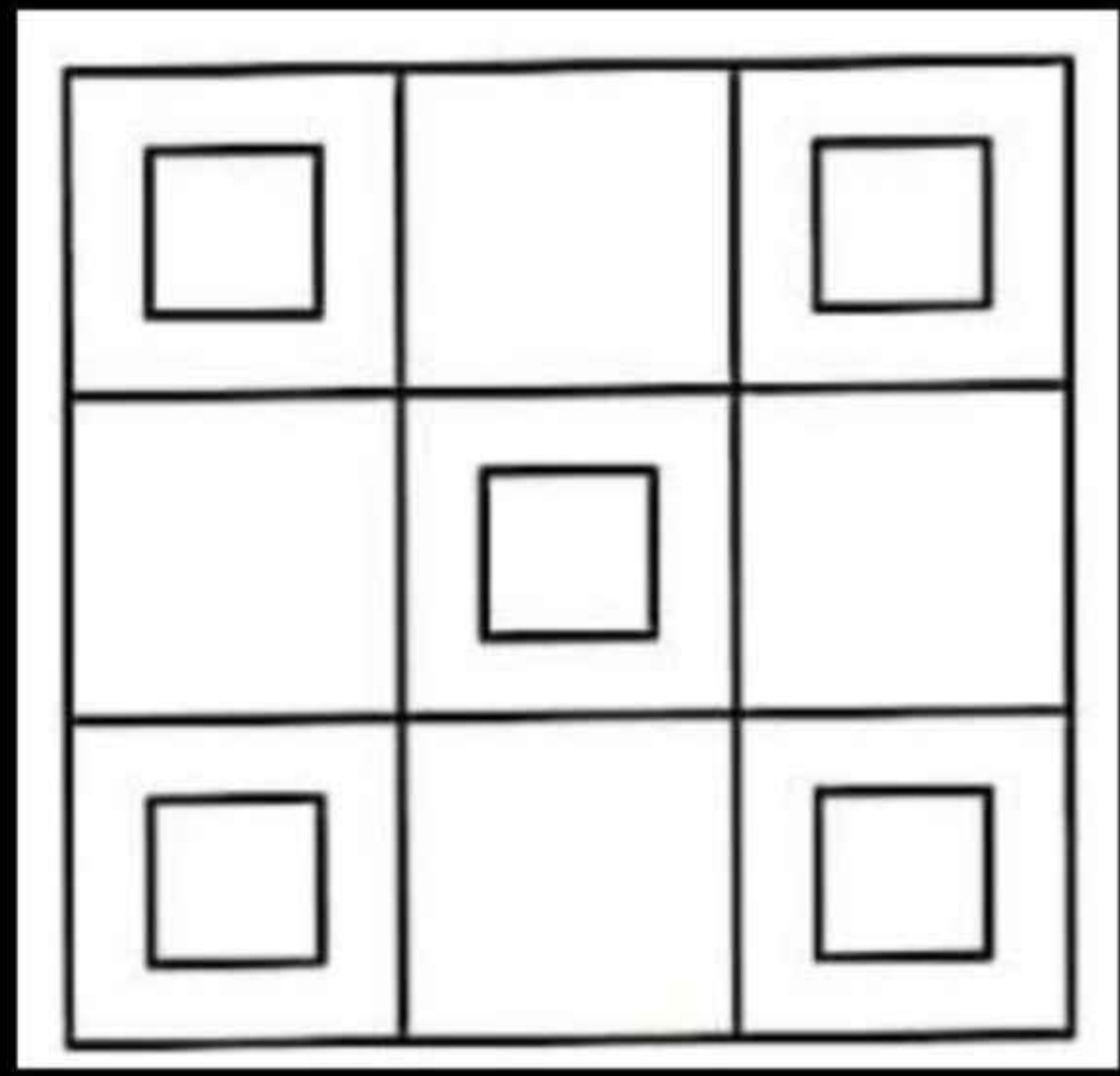
- (a) 14
- (b) 10
- (c) 18
- (d) 20

12.



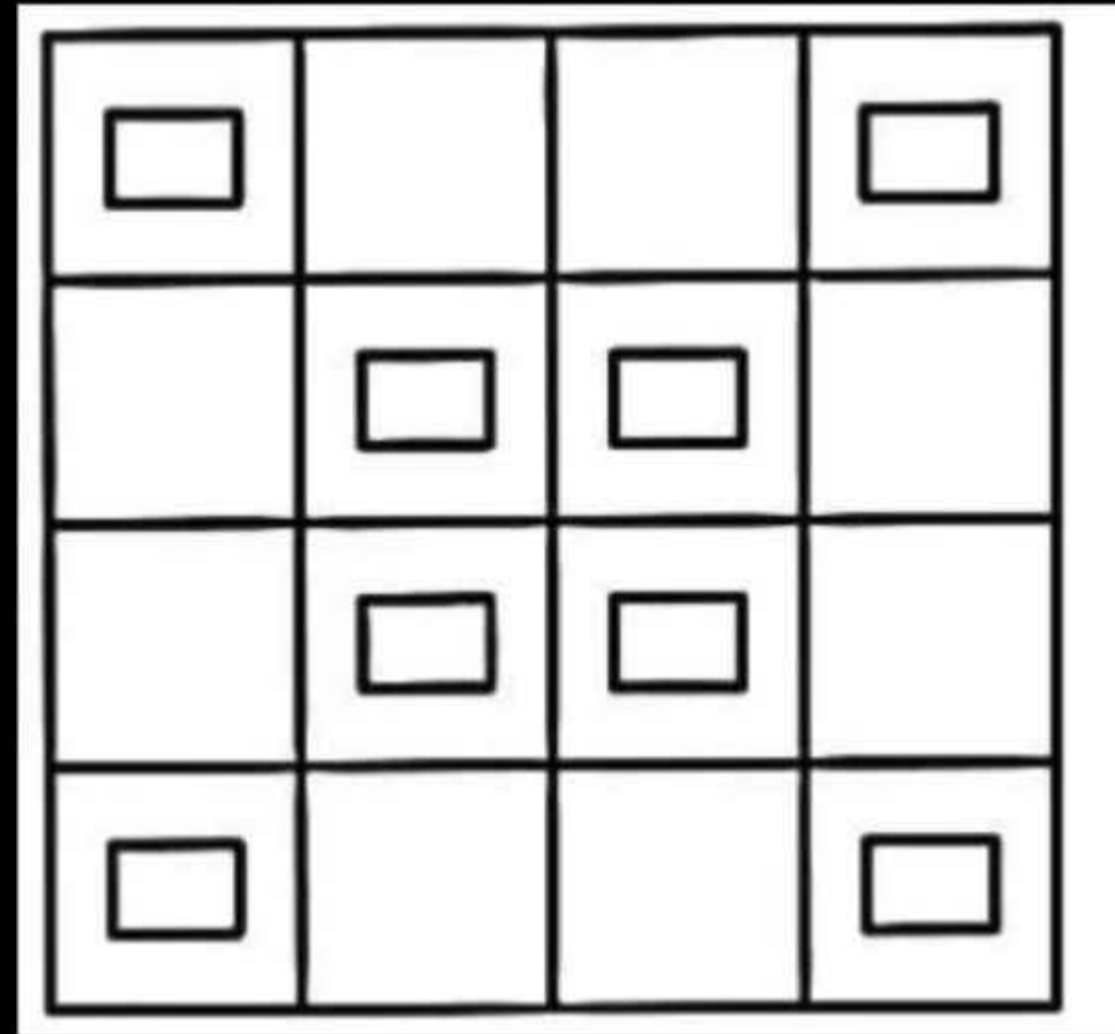
- (a) 22
- (b) 20
- (c) 26
- (d) 24

13.



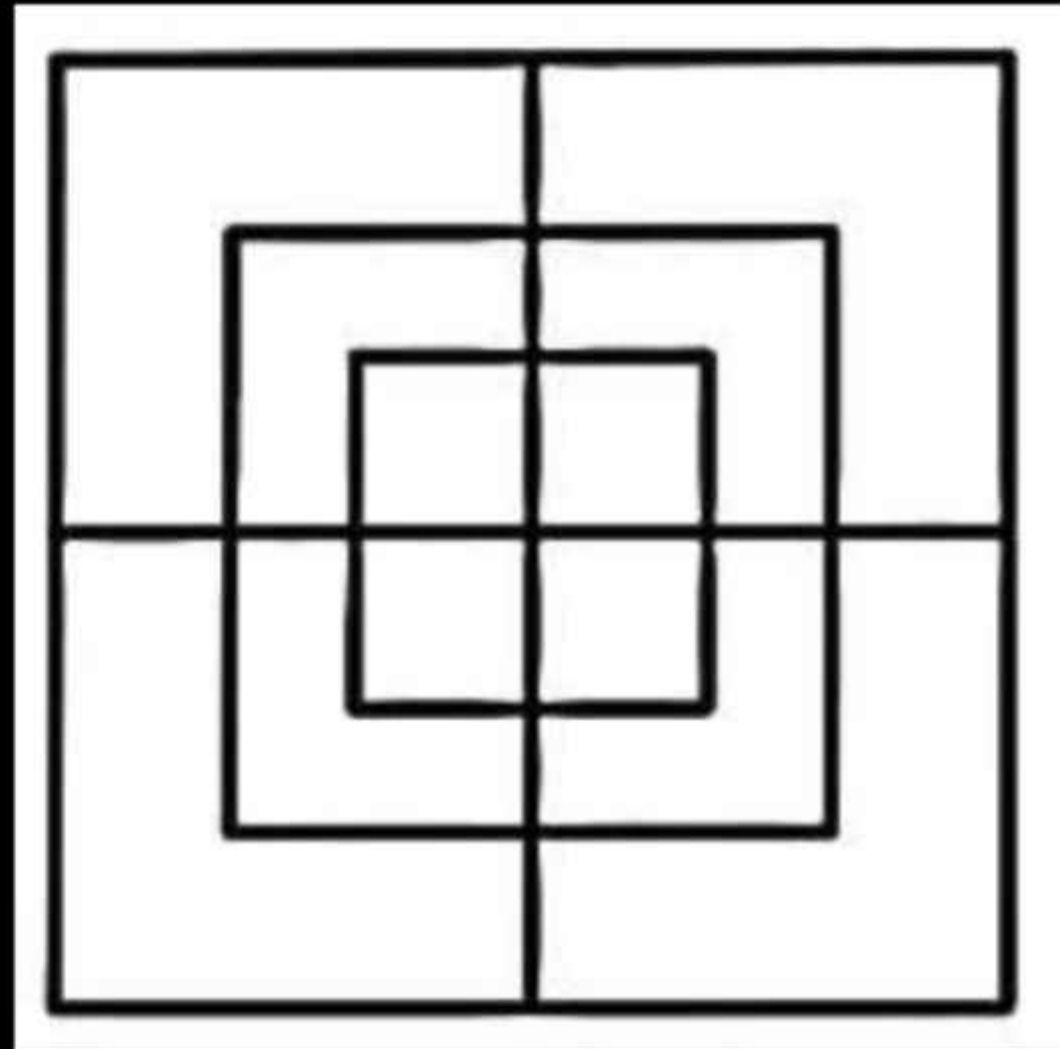
- (a) 20
- (b) 18
- (c) 17
- (d) 19

14.



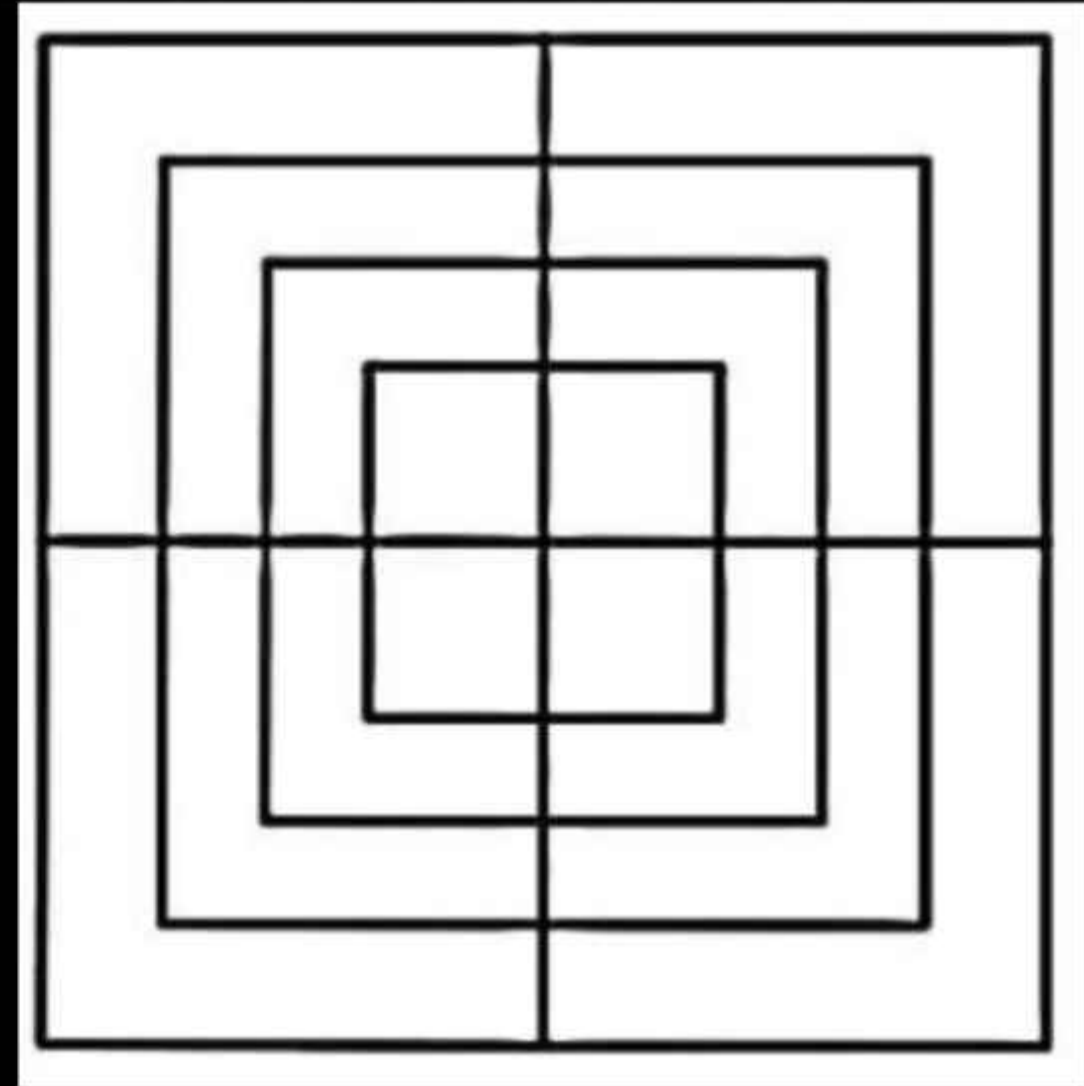
- (a) 36
- (b) 40
- (c) 42
- (d) 38

15.



- (a) 8
- (b) 12
- (c) 15
- (d) 18

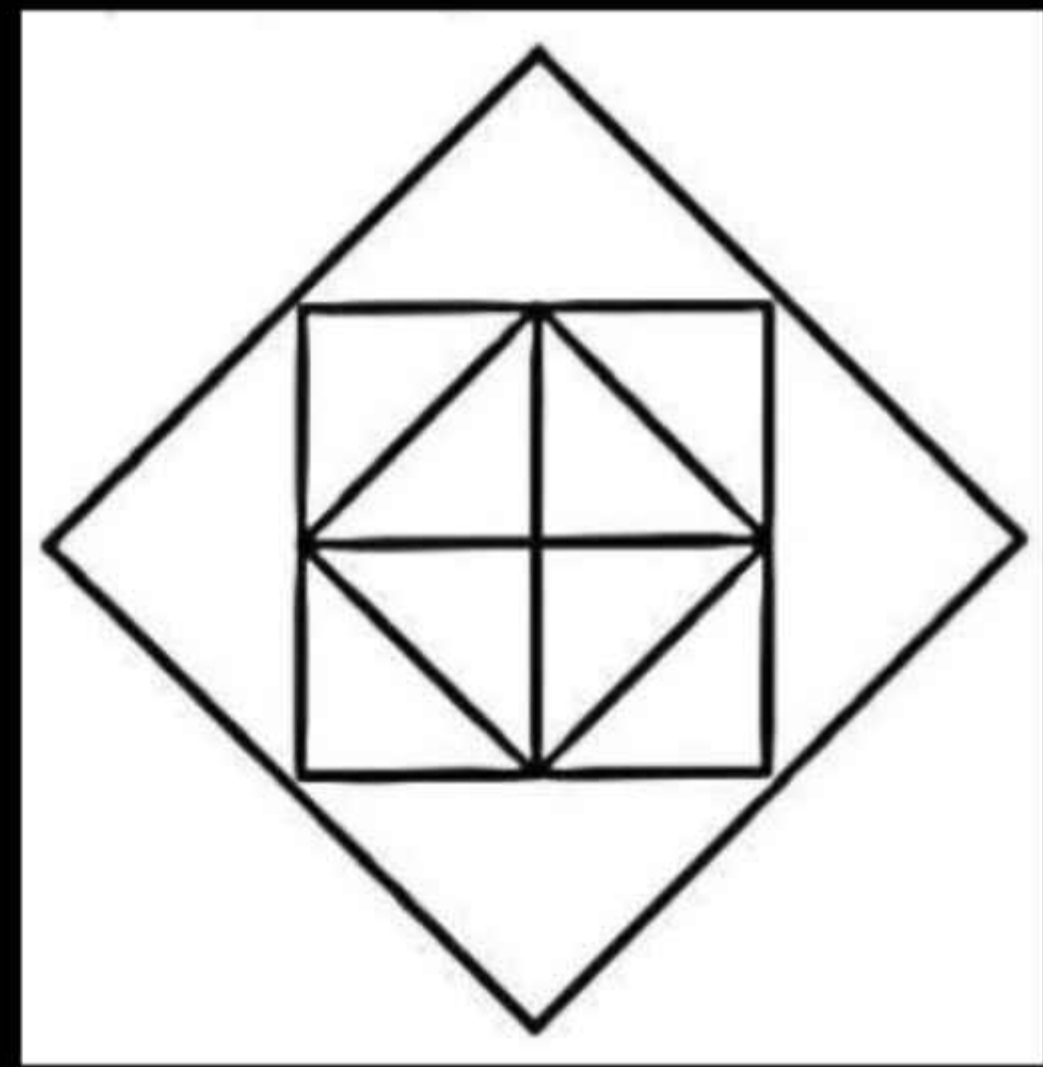
16.



- (a) 18
- (b) 20
- (c) 22
- (d) 26

17. How many squares are there in the given figure?

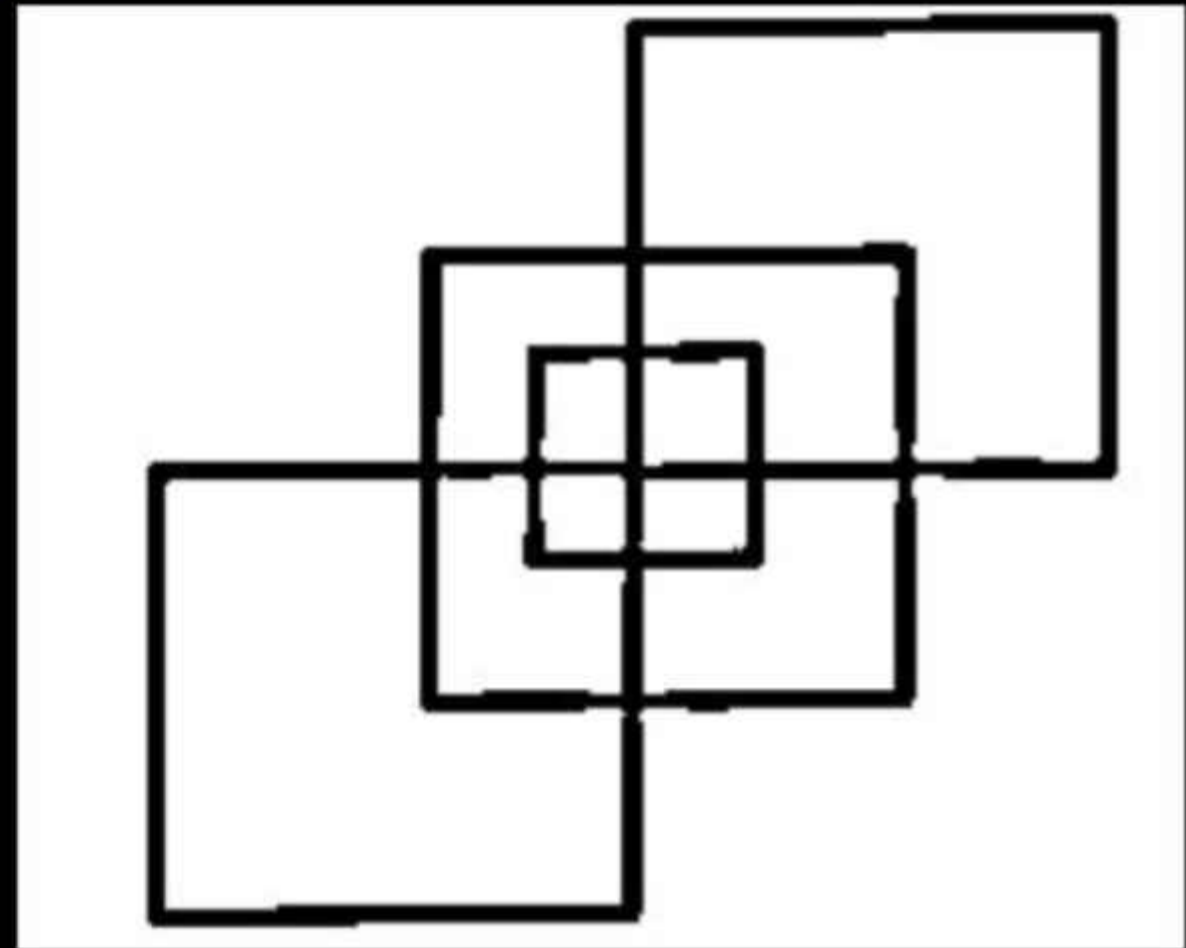
दिये गये चित्र में कितने वर्ग है?



- (a) 9
- (b) 7
- (c) 8
- (d) 11

18. How many Squares are there in the given figure?

दी गई आकृति में कितने वर्ग है?

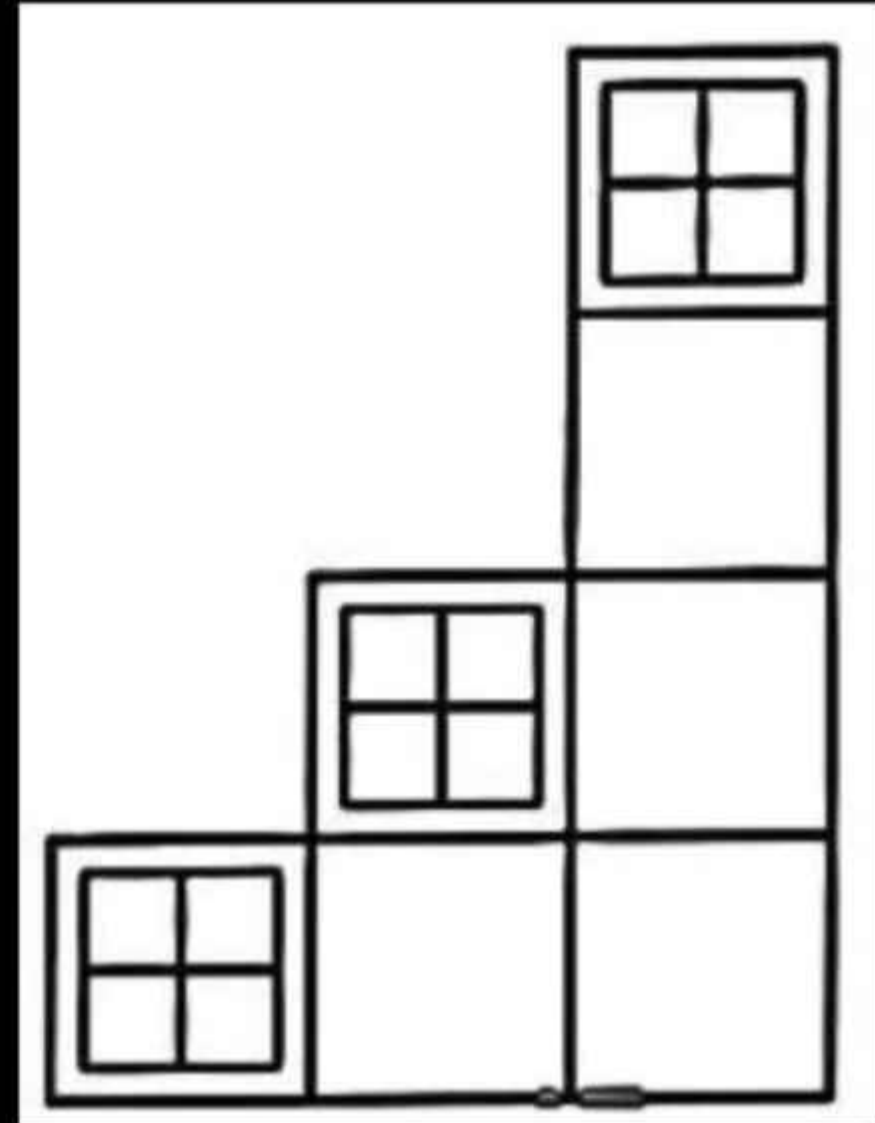


- (a) 15
- (b) 12
- (c) 19
- (d) 8

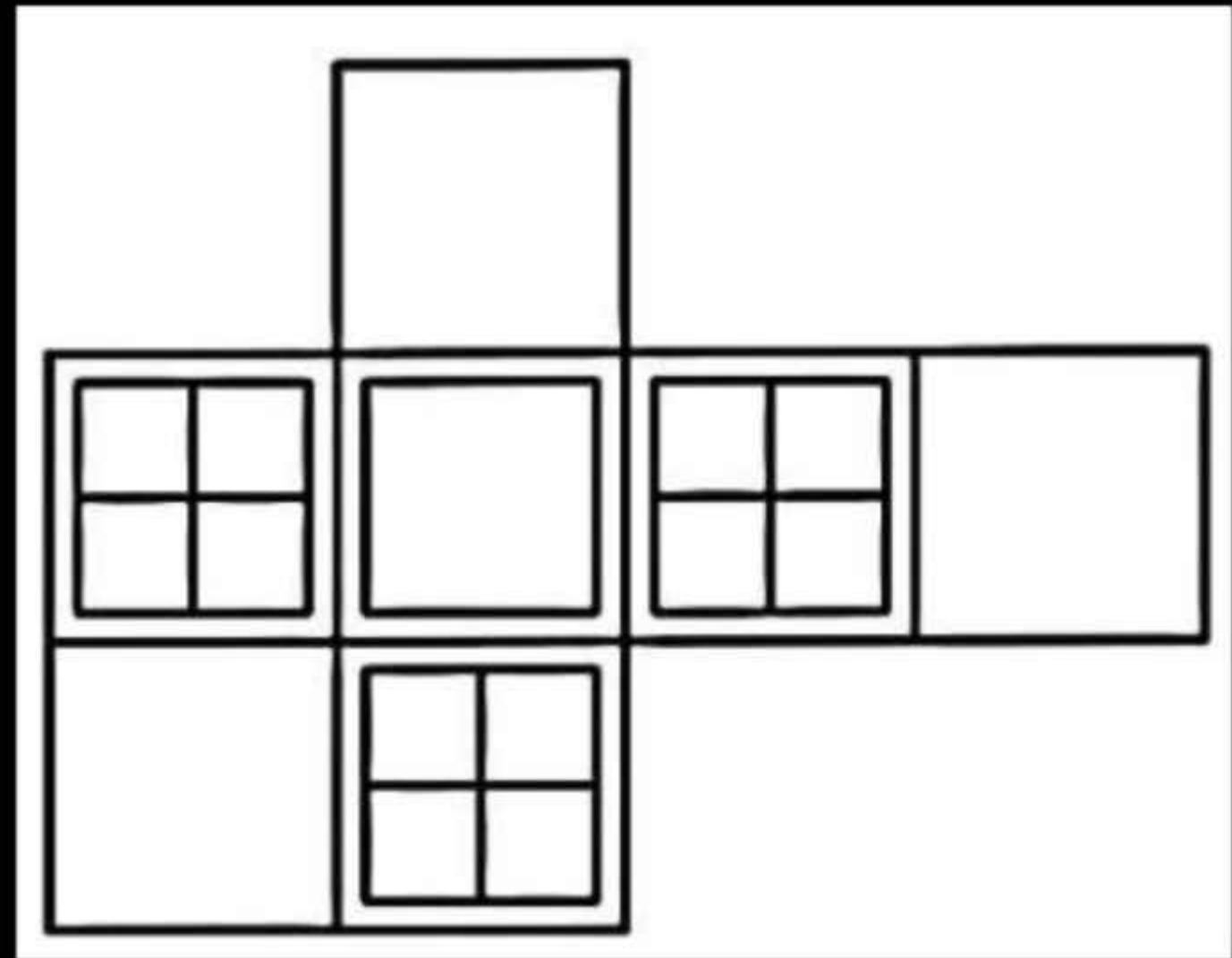
19. How many squares are there in the given figure?

दी गई आकृति में कितने वर्ग हैं?

- (a) 21
- (b) 20
- (c) 23
- (d) 24



20.

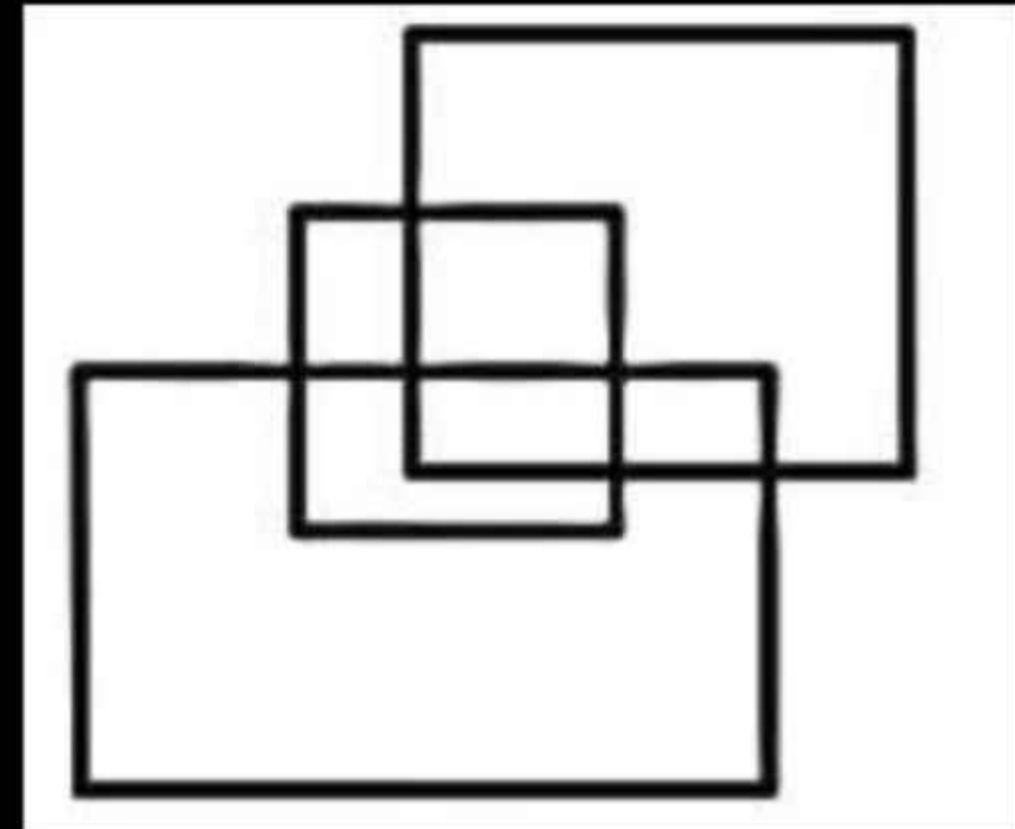


- (a) 21
- (b) 20
- (c) 18
- (d) 24

21. How many rectangles are there in the given figure?

दी गई आकृति में कितने आयत हैं?

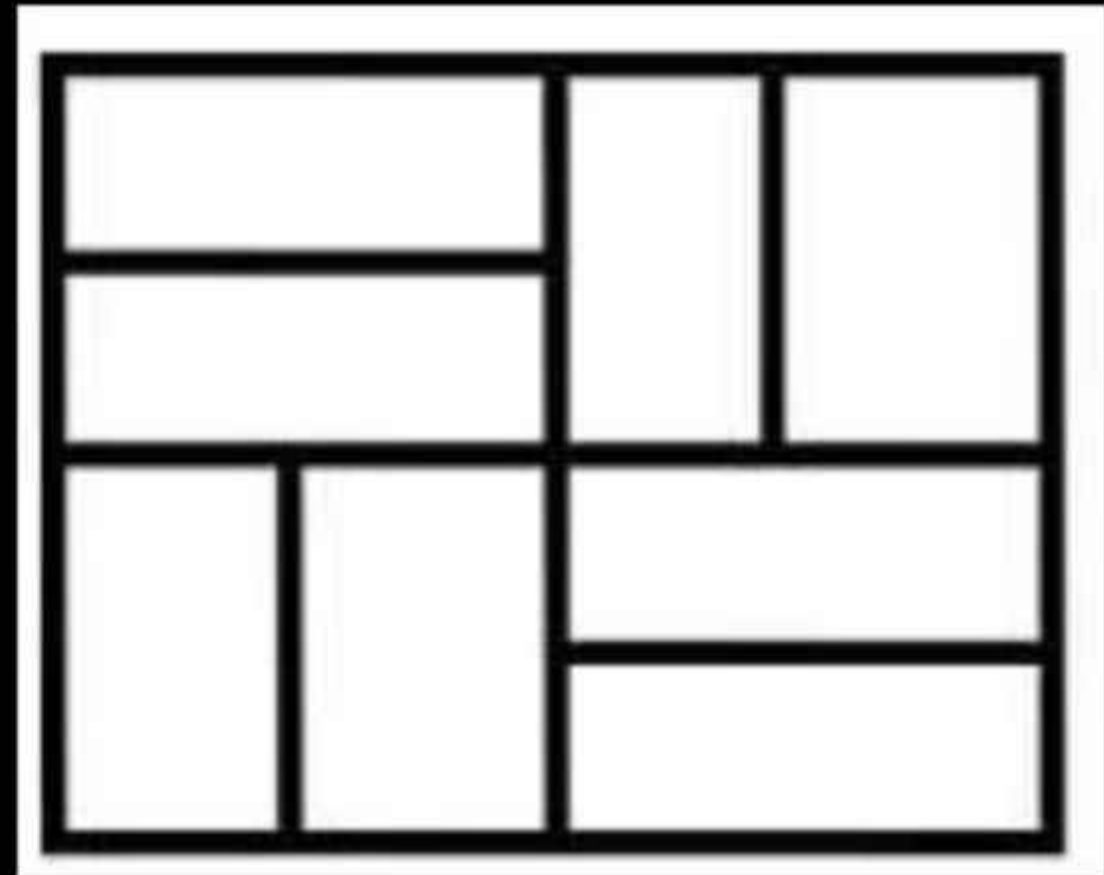
- (a) 9
- (b) 10
- (c) 11
- (d) 12



22. Find the number of rectangles in the given figure?

दिये गये चित्र में आयतों की संख्या बताइये।

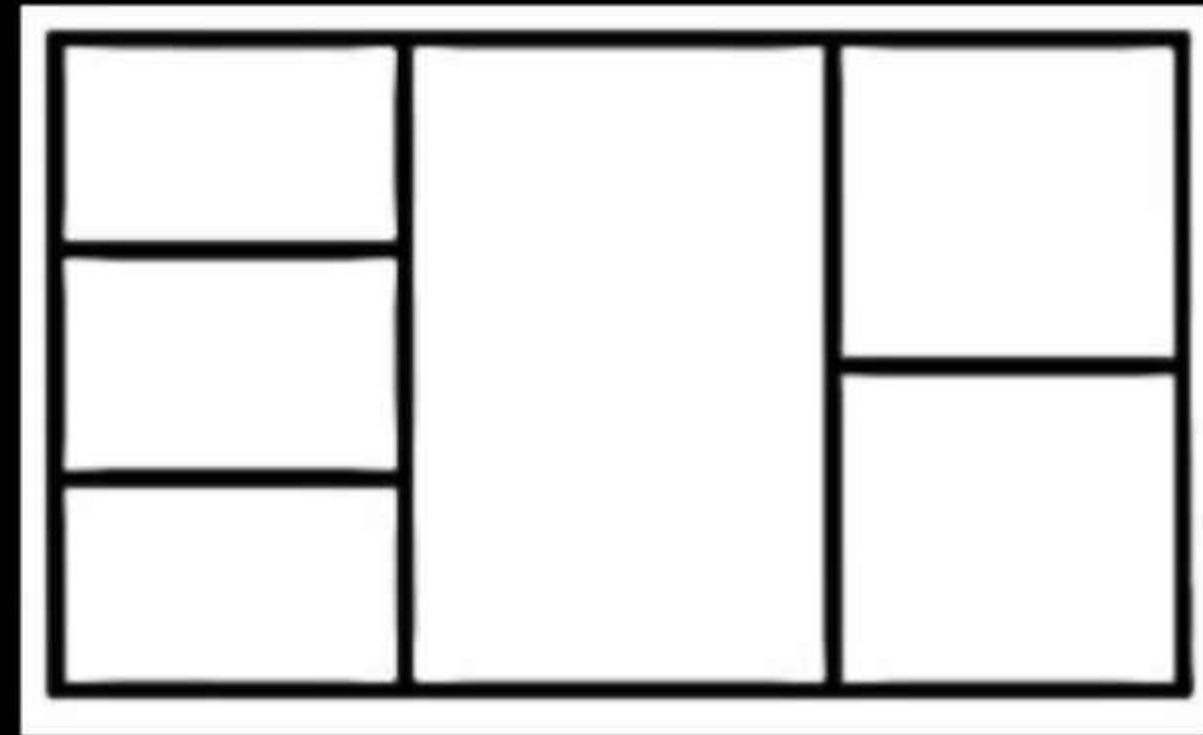
- (a) 24
- (b) 16
- (c) 21
- (d) 14



23. How many rectangles are there in the given figure?

दी गई आकृति में कितने आयत है?

- (a) 11
- (b) 12
- (c) 10
- (d) 13



24. How many rectangles are there in the given figure?

दी गई आकृति में कितने आयत हैं?

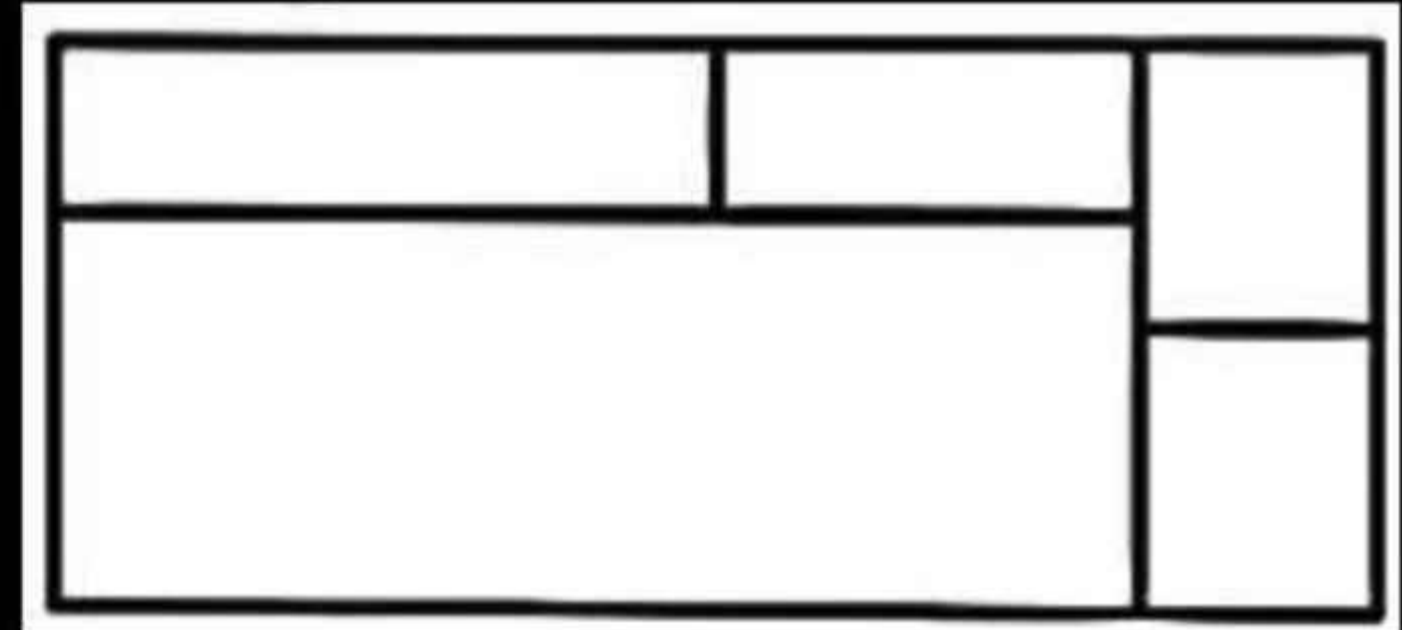
- (a) 21
- (b) 15
- (c) 16
- (d) 17



25. How many rectangles are there in the question figure?

दी गई प्रश्न आकृति में कितने आयत है?

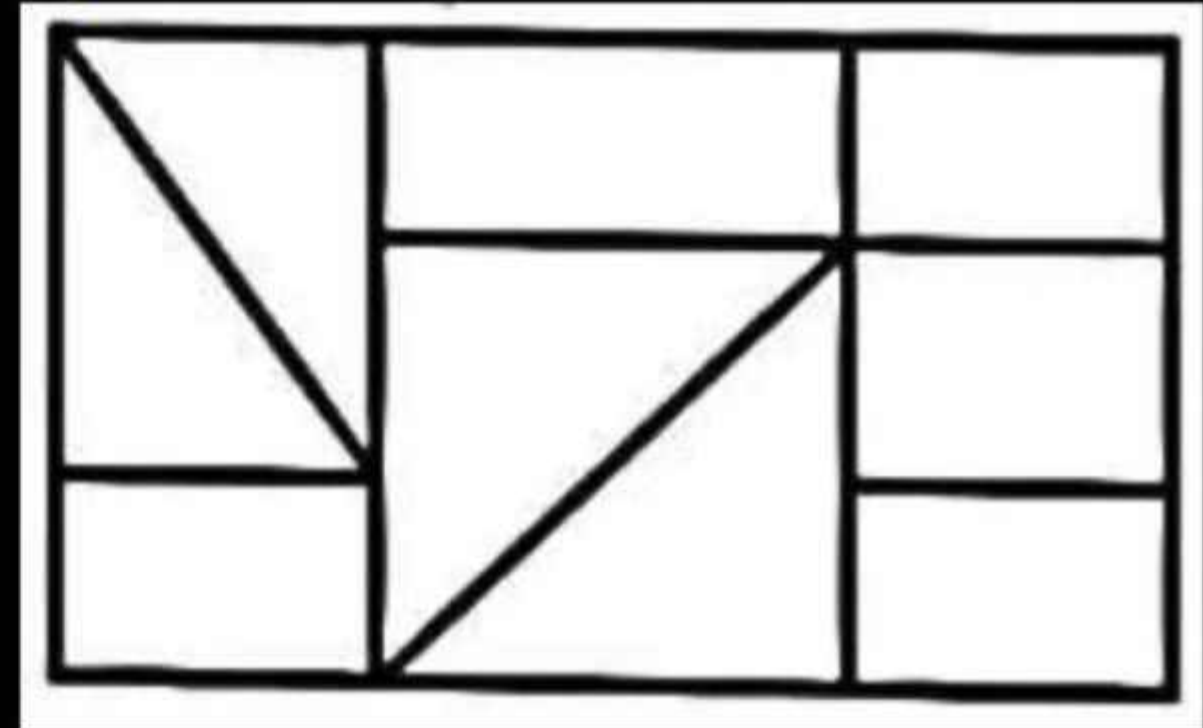
- (a) 6
- (b) 7
- (c) 8
- (d) 9



26. How many rectangles are there in the given figure?

दी गई आकृति में कितने आयत है?

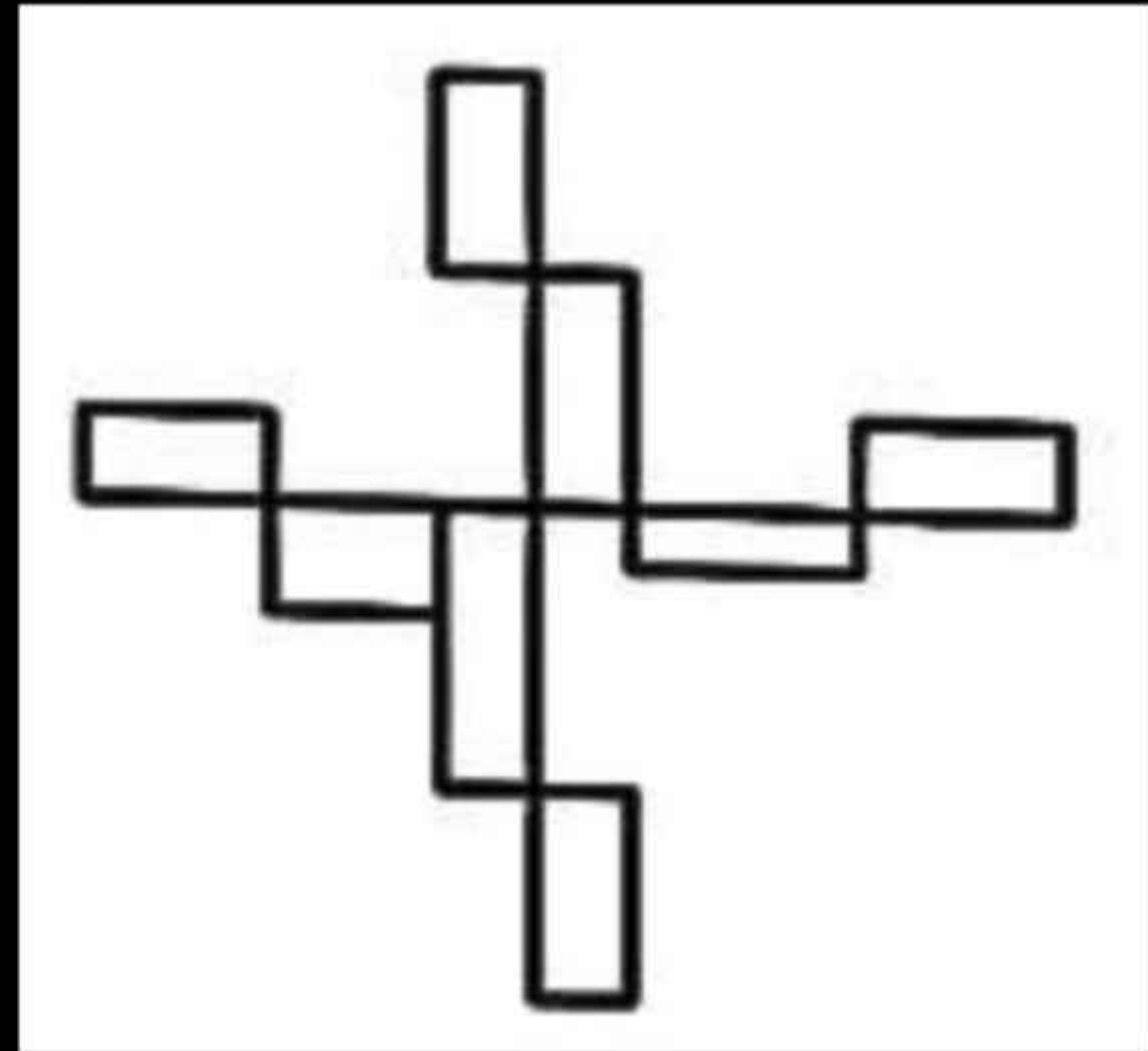
- (a) 13
- (b) 15
- (c) 17
- (d) 19



27. How many rectangles are there in the figure?

दी गई आकृति में कितने आयत हैं?

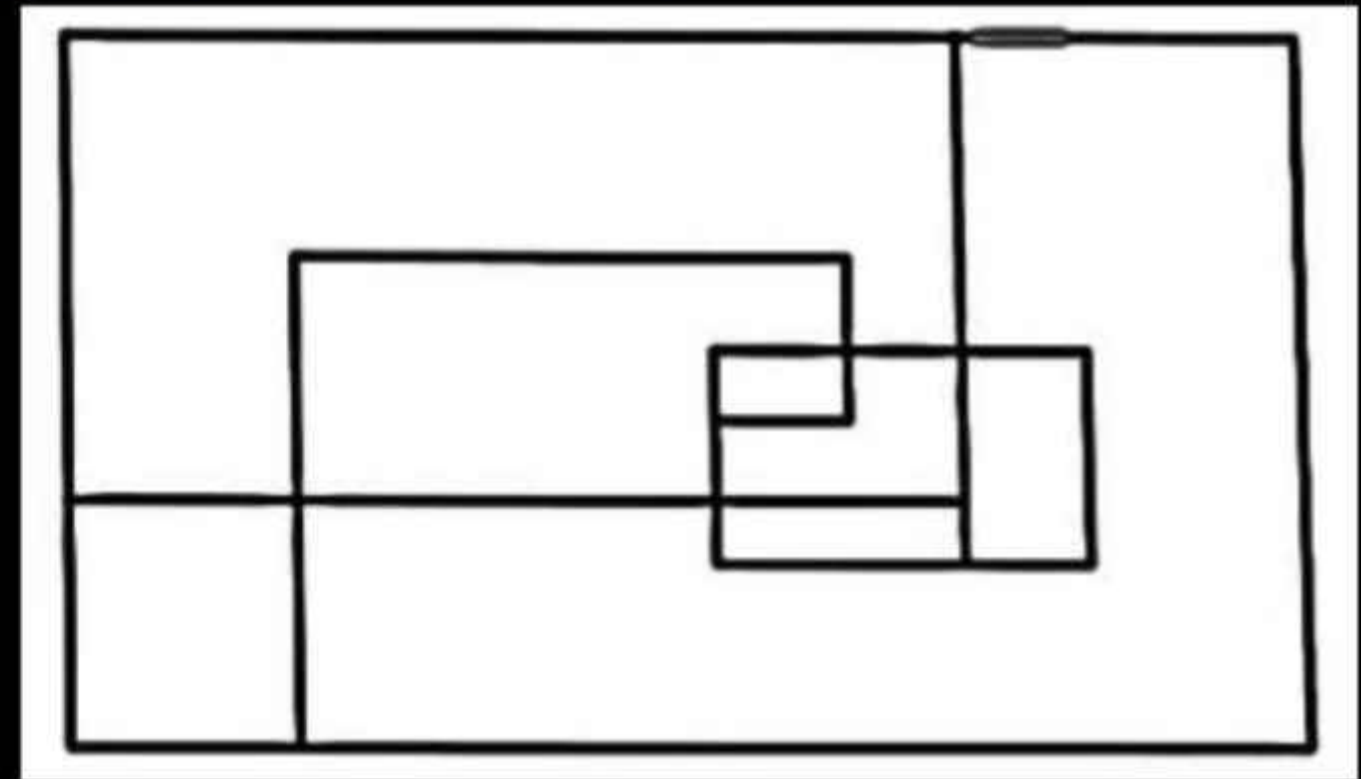
- (a) 9
- (b) 8
- (c) 5
- (d) 7



28. How many rectangles are there in the following figure?

दिए गए चित्र में कितने आयत हैं ?

- (a) 7
- (b) 6
- (c) 8
- (d) 9



29. How many rectangles are there in the question figure?

दी गई प्रश्न आकृति में कितने आयत हैं ?

- (a) 14
- (b) 12
- (c) 8
- (d) 10

