

2011

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gradeup

Sahi Prep Hai Toh Life Set Hai

# Counting Figures part 2

Q. Find the number of the triangle from the given figure.

दी गई आकृति में त्रिभुजों की संख्या ज्ञात करें।



A. 13

B. 11

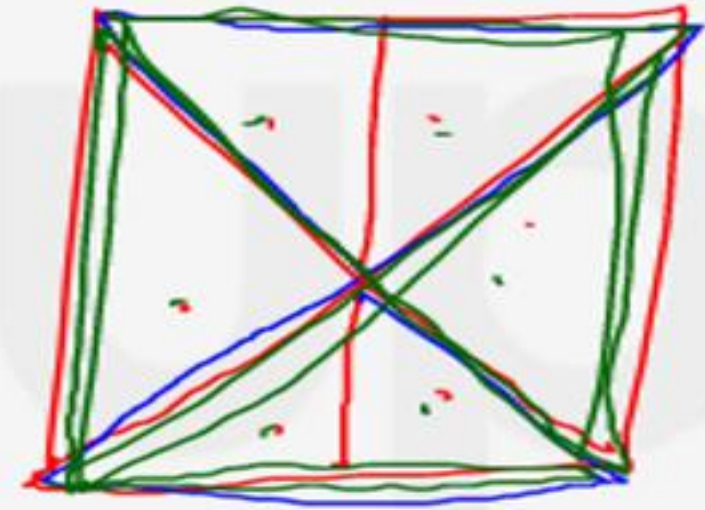
C. 12

D. 15

$$6 \times 2 = 12$$

Trick

line segment  $\times 2$



Single = 6

Double = 2

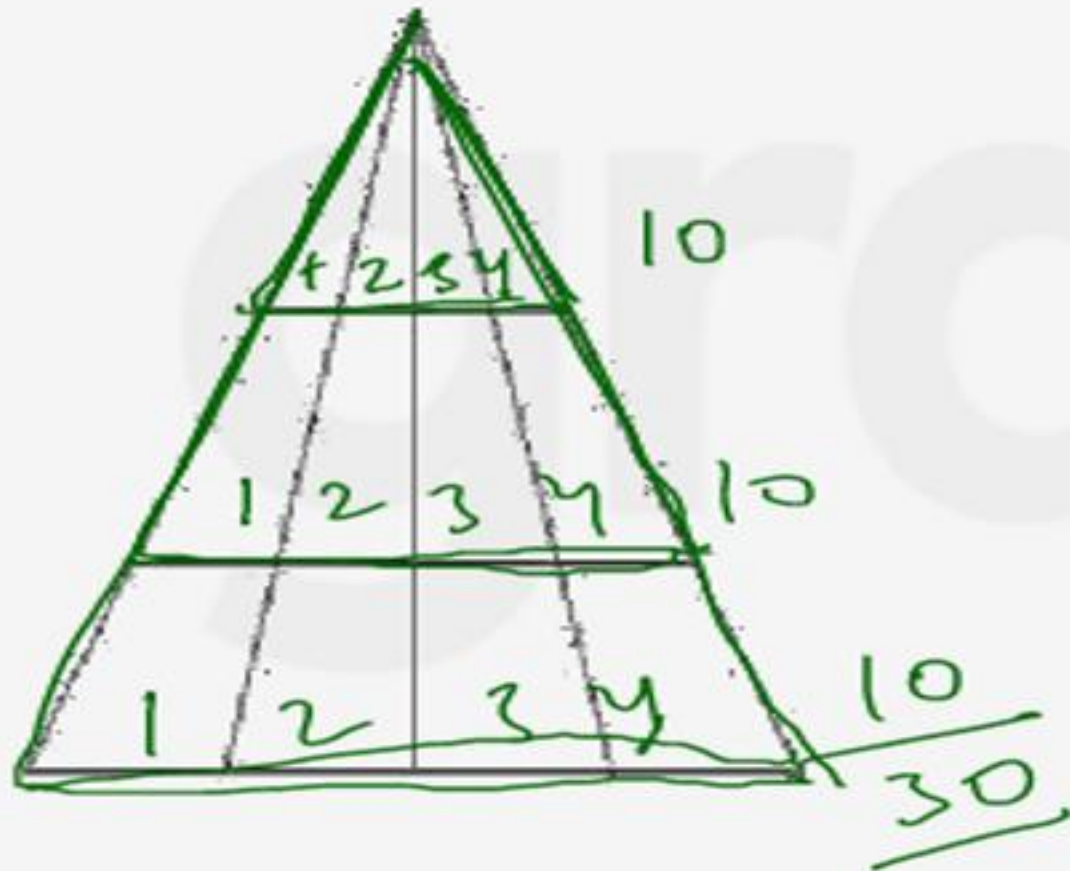
Triple =  $\frac{4}{12}$

Ans. C

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Q. How many triangles are there in the following figure?

निम्नलिखित आकृति में कितने त्रिभुज हैं?



A. 22

B. 24

C. 28

D. 30



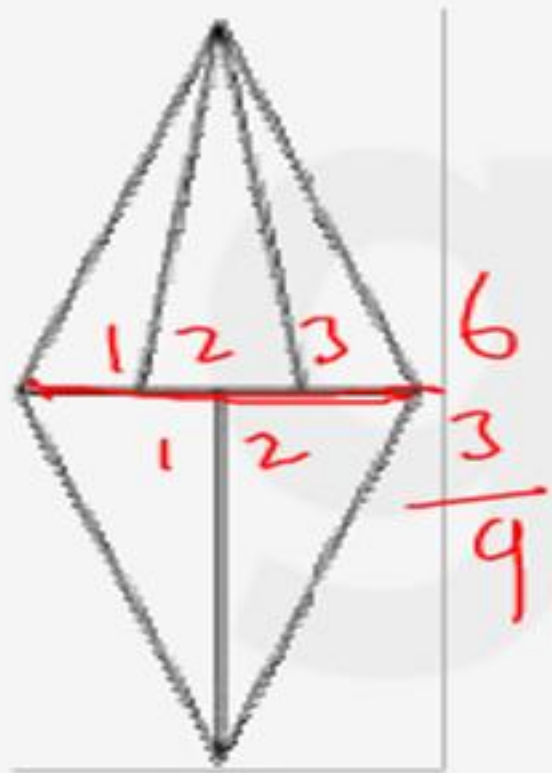
**Ans. D**

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Q. How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिभुज हैं?



A. 8

B. 9

C. 10

D. 12

**Ans. B**

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Count

Q. How many triangles are present in the following figure?

निम्न आकृति में कितने त्रिभुज मौजूद हैं?



Single = a, b, c, d, e, f, g, h = 8

Double = (e, f, g, e, b, g, c, f, i) = 5.

Triple = (e, f, g, d, b, e, h, g, c) = 3

4 Single at a time = (a, b, i, c) = 1

largest

= 1

18

D. 18

A. 16

B. 20

C. 22

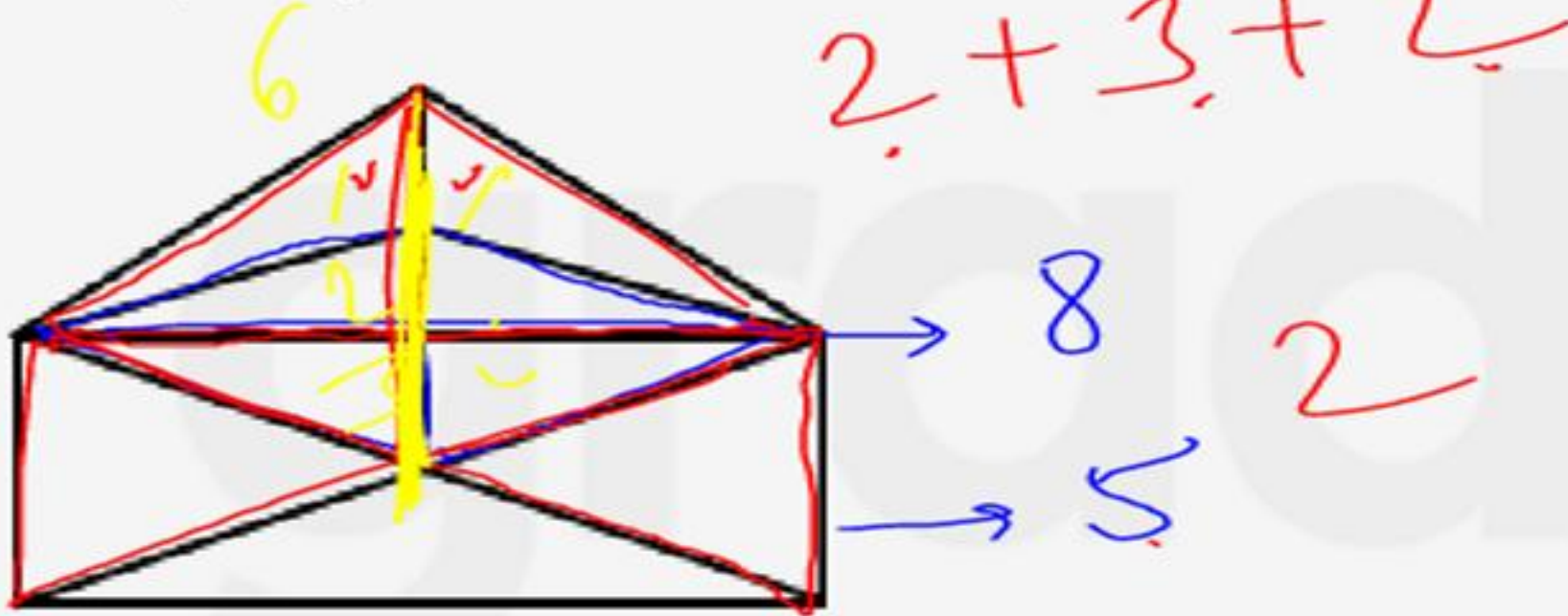


**Ans. D**

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Q. How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिकोण हैं?



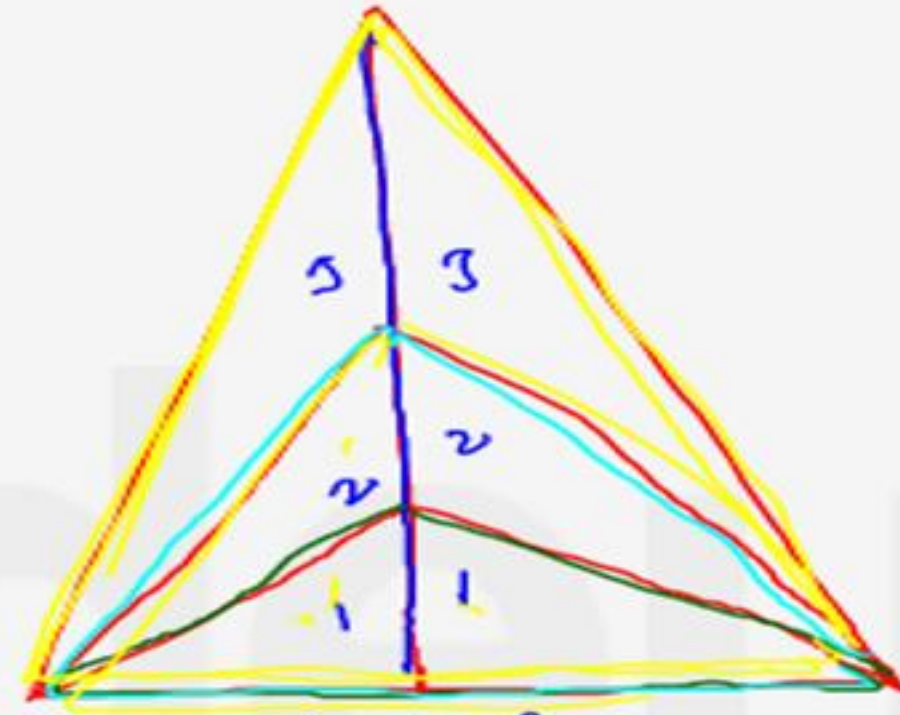
A. 24

B. 25

C. 20

~~D. 22~~

Ans. D



$$6 + 6 + 3 = 15$$

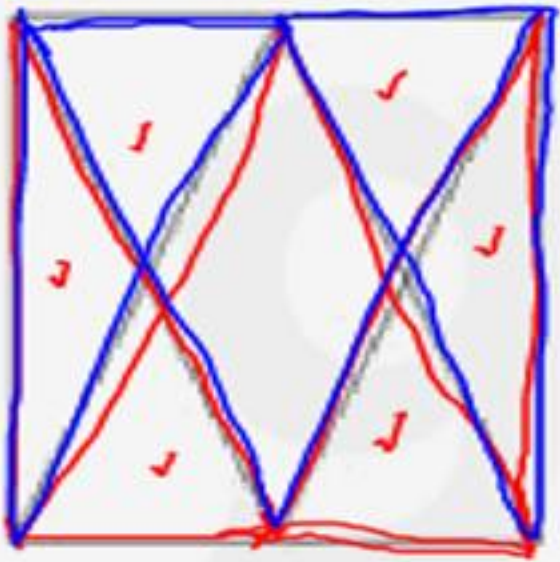
Q. How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिभुज हैं?

Single = 6

Double = 3 + 3

12



A. 10

B. 12

C. 14

D. 16

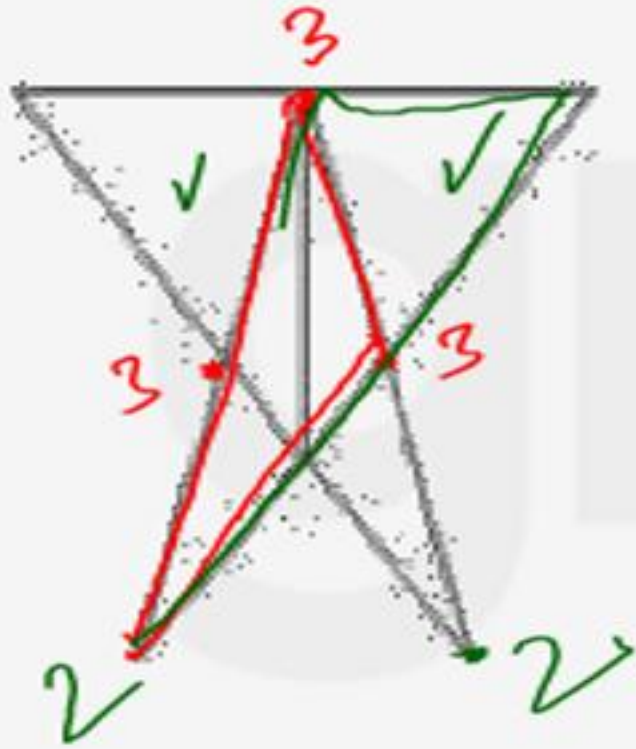
**Ans. B**

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Q. How many triangles are there in the following figure?

निम्नलिखित आकृति में कितने त्रिभुज हैं?



A. 12

B. 13

C. 11

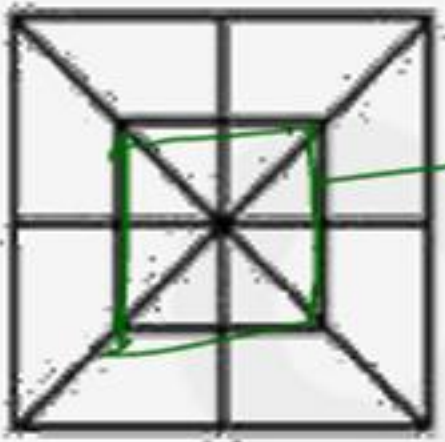
D. 15

Ans. D

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Q. How many triangles are there in the following figure?

निम्नलिखित आकृति में कितने त्रिभुज हैं?



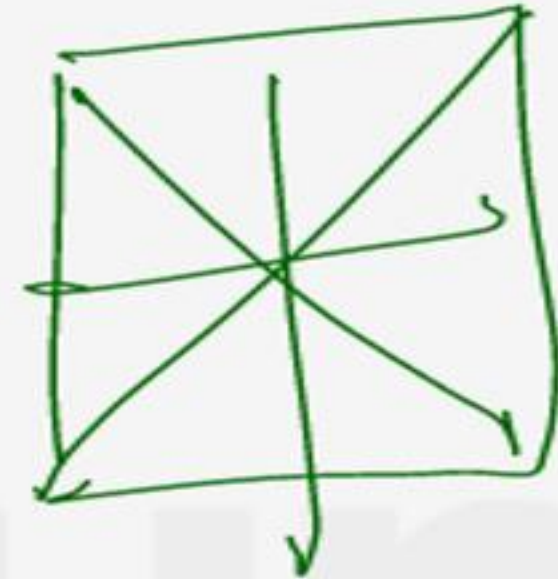
$16 + 16$

A. 36

B. 28

C. 32

D. 24



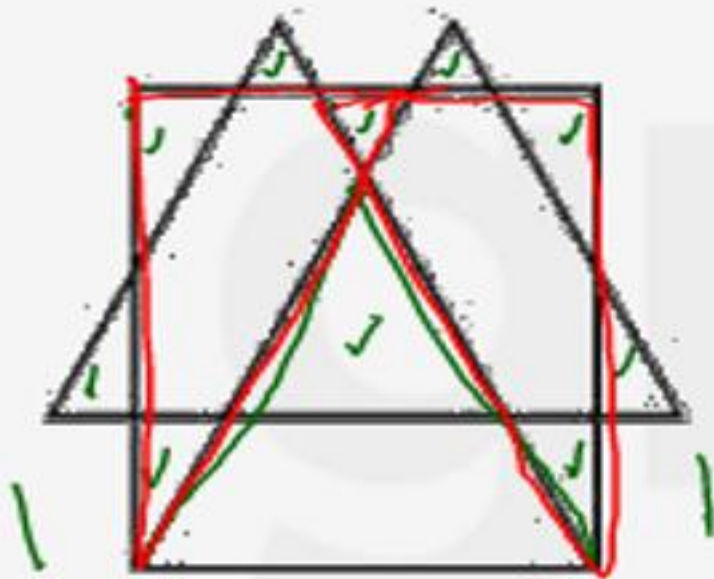
16

Ans. C

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Q. How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिकोण हैं?



A. 13

B. 12

C. 15

D. 16

Small = 9

4

2  
15

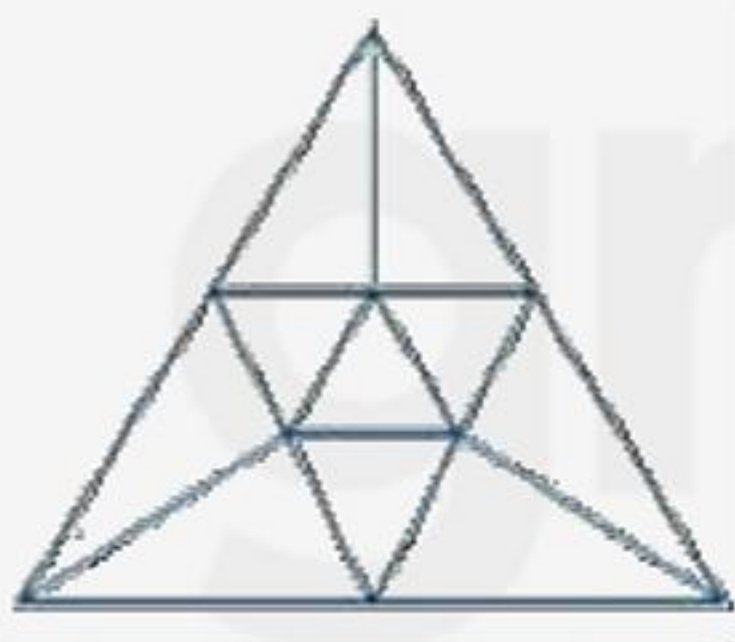


Ans. C

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Q. How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिभुज हैं?



A. 10

B. 13

C. 15

D. 16

Ans. C

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Q. How many rectangles are present in the given figure?

दी गई आकृति में कितने आयत मौजूद हैं?

1	1	2	3	4	5
2					
3					

$$15 \times 6$$

A. 80

B. 85

C. 90

D. 95

Ans. C

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

दी गई आकृति में कितने आयत हैं?

*Draw to count*

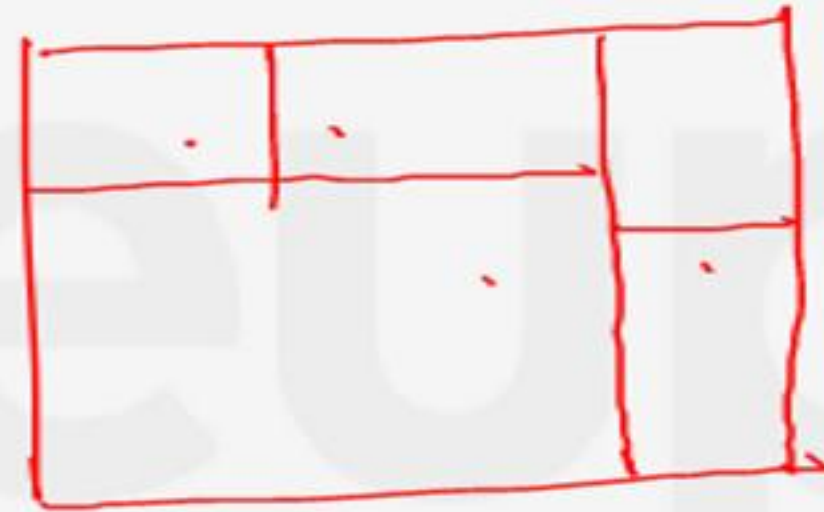


A. 6

B. 7

C. 8

D. 9



$$1 + 2 + 2 + 2 + 2$$

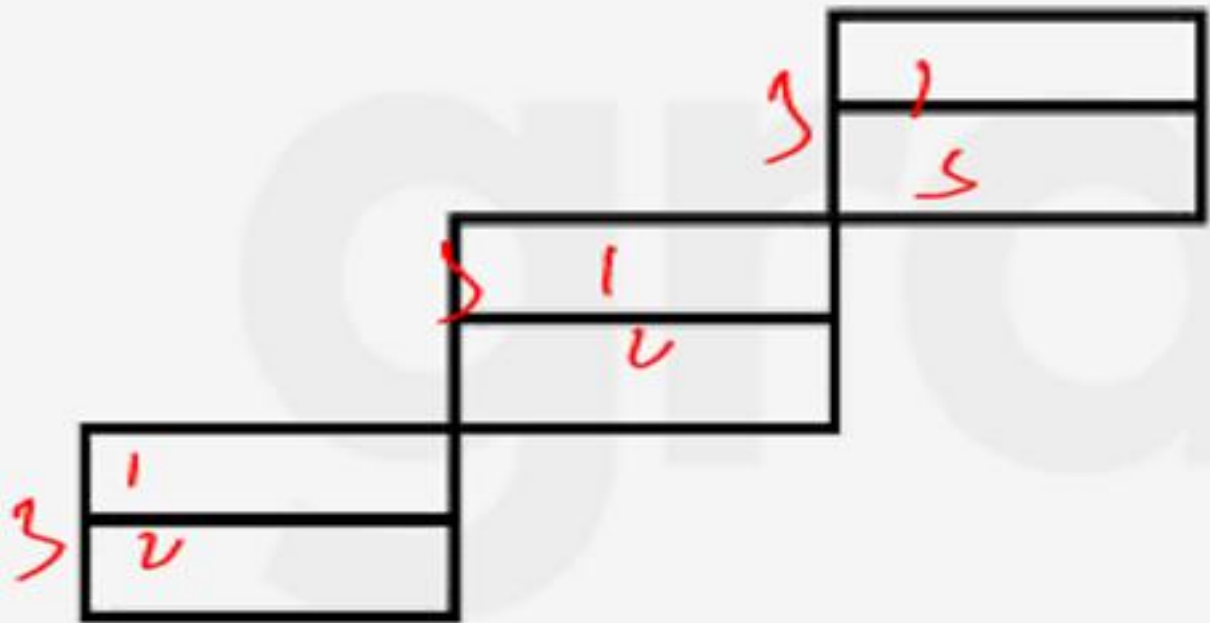
9

**Ans. D**

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

दी गई आकृति में कितने आयत हैं?



A. 11

B. 6

C. 10

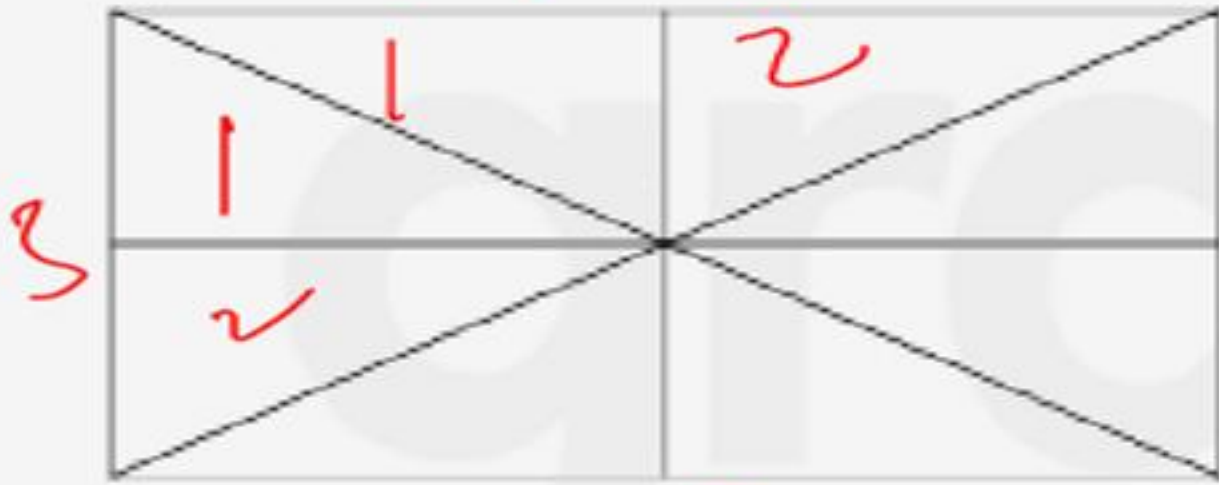
D. 9

Ans. D

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

दी गई आकृति में कितने आयत हैं?



A. 5

B. 9

C. 4

D. 8

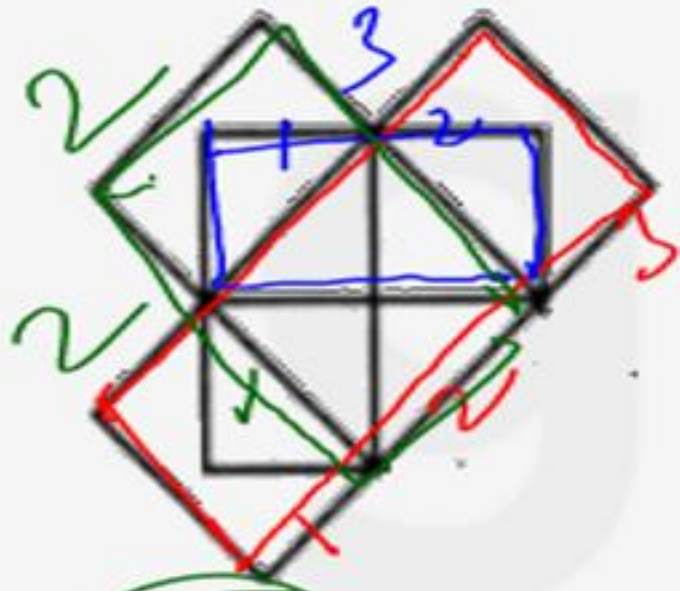


**Ans. B**

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Q. How many rectangles are present in the given figure?

दी गई आकृति में कितने आयत मौजूद हैं?



$$6 + 3 + 2 + 2$$

A. 13

B. 18

C. 15

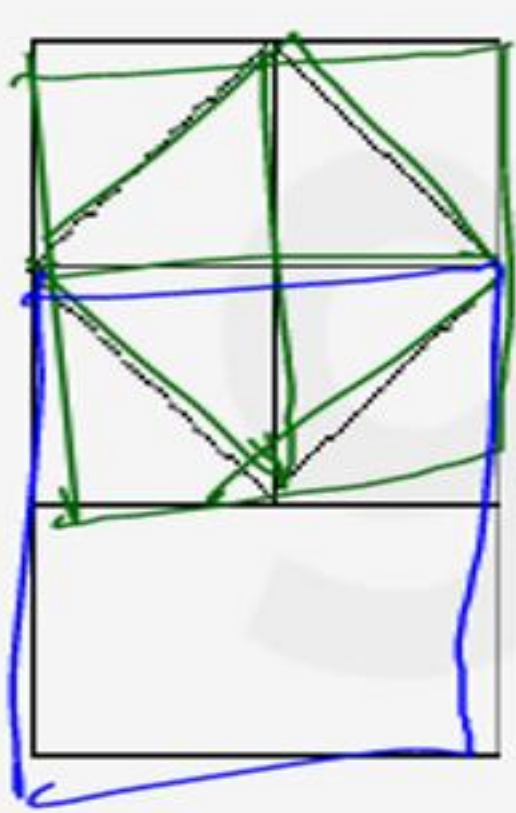
D. 10

**Ans. A**

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Q. How many squares are there in the figure?

आकृति में कितने वर्ग हैं?



$$5 + 1 = 6$$

A. 5

B. 6

C. 10

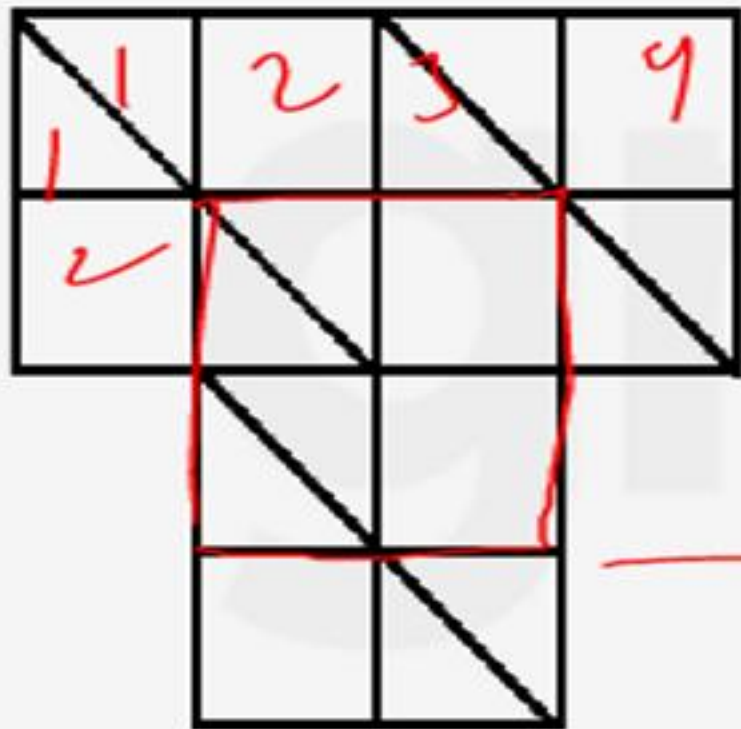
D. 7

Ans. D

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Q. How many squares are in the given figure?

दी गई आकृति में कितने वर्ग हैं?



A. 23

B. 14

C. 17

D. 20

$$4 \times 2 = 8$$

$$3 \times 1 = 3$$

$$\begin{array}{r} 11 \\ + 5 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ \hline \end{array}$$



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topic-wise quizzes

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live classes

