

Foundation Batch



REASONING

Counting of Figures

LIVE 08-08-2024 10:00AM



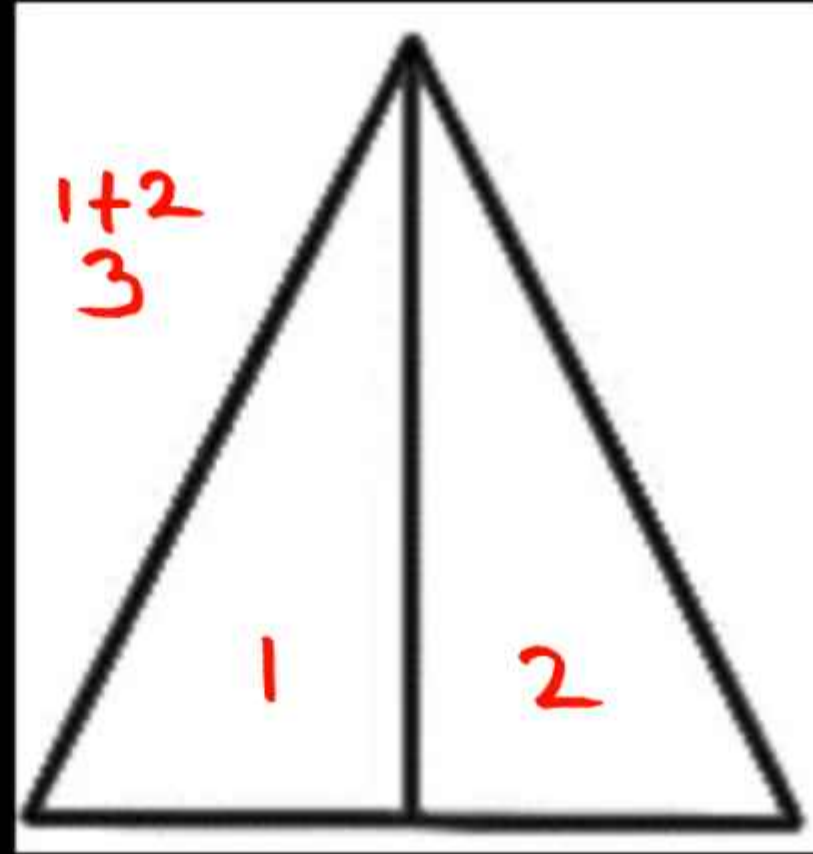
Foundation Batch REASONING Decision Making

Direction (1-41): In each of the following questions, find the number of triangles in the given figure.

निर्देश (1-41) निम्नलिखित प्रत्येक प्रश्न में दी गई आकृति में त्रिभुज की संख्या ज्ञात कीजिए।

Foundation Batch REASONING Decision Making

1.



(a) 2

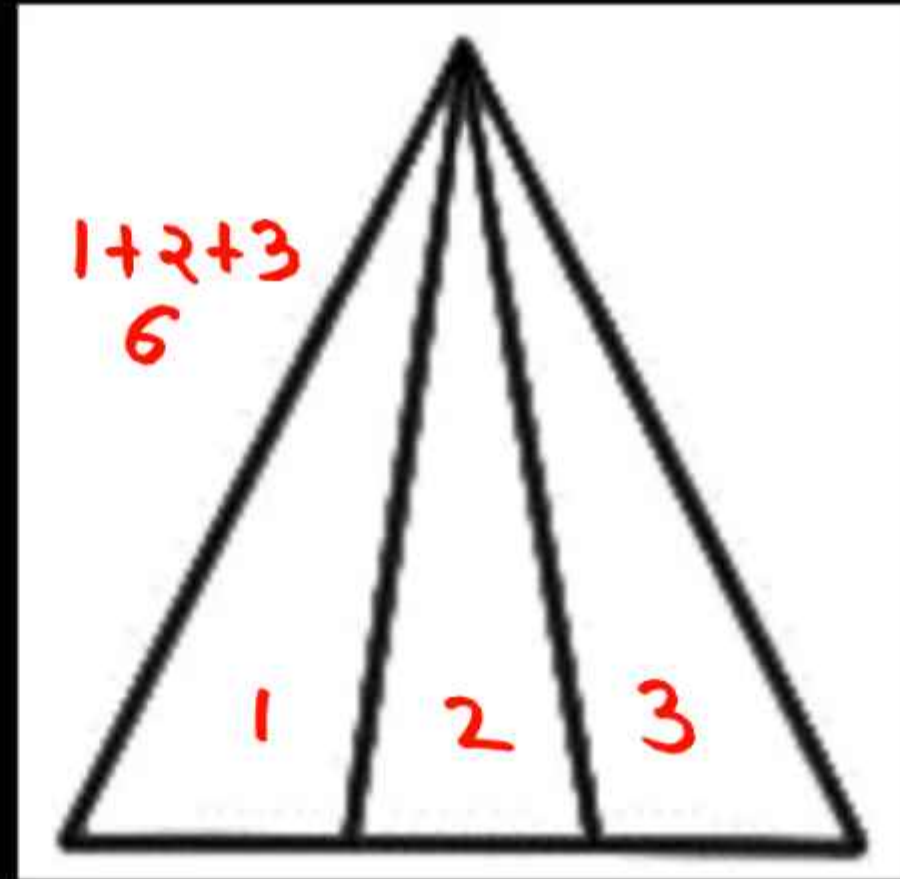
(b) 5

(c) 3 ✓

(d) 4

Foundation Batch REASONING Decision Making

2.



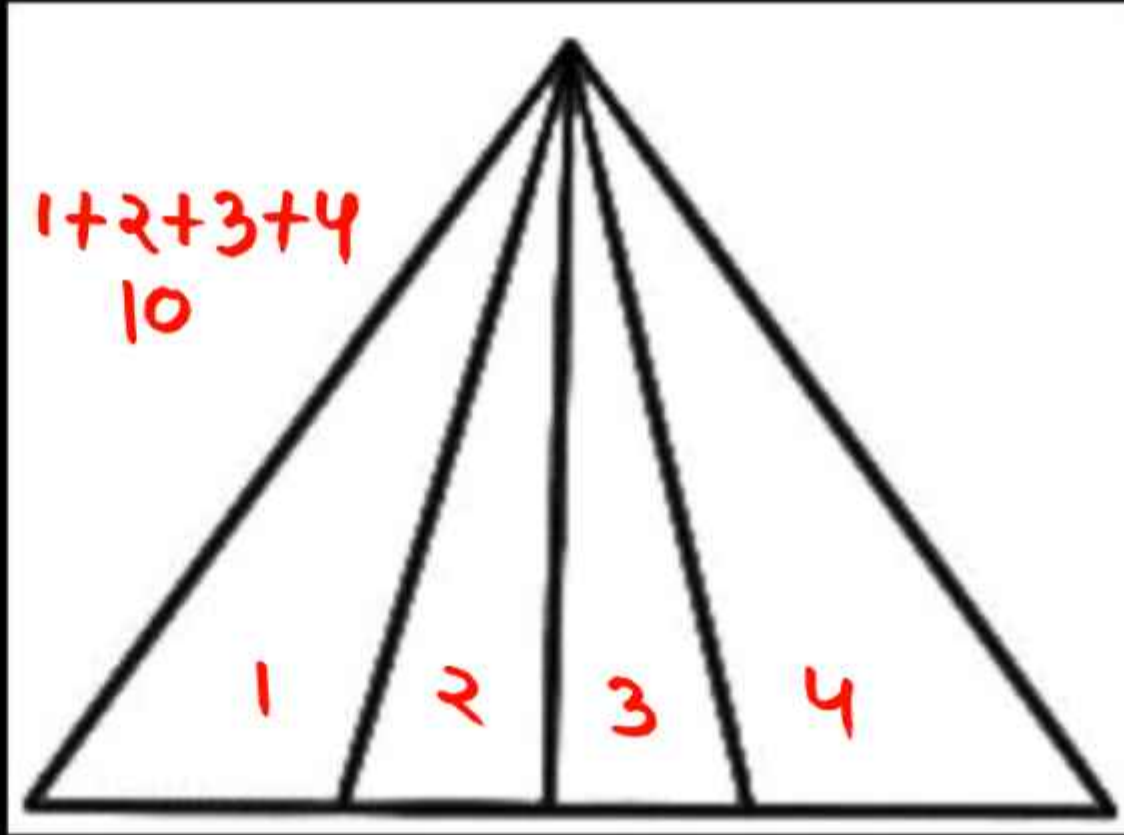
(a) 7

(b) 6 ✓

(c) 5

(d) 8

3.



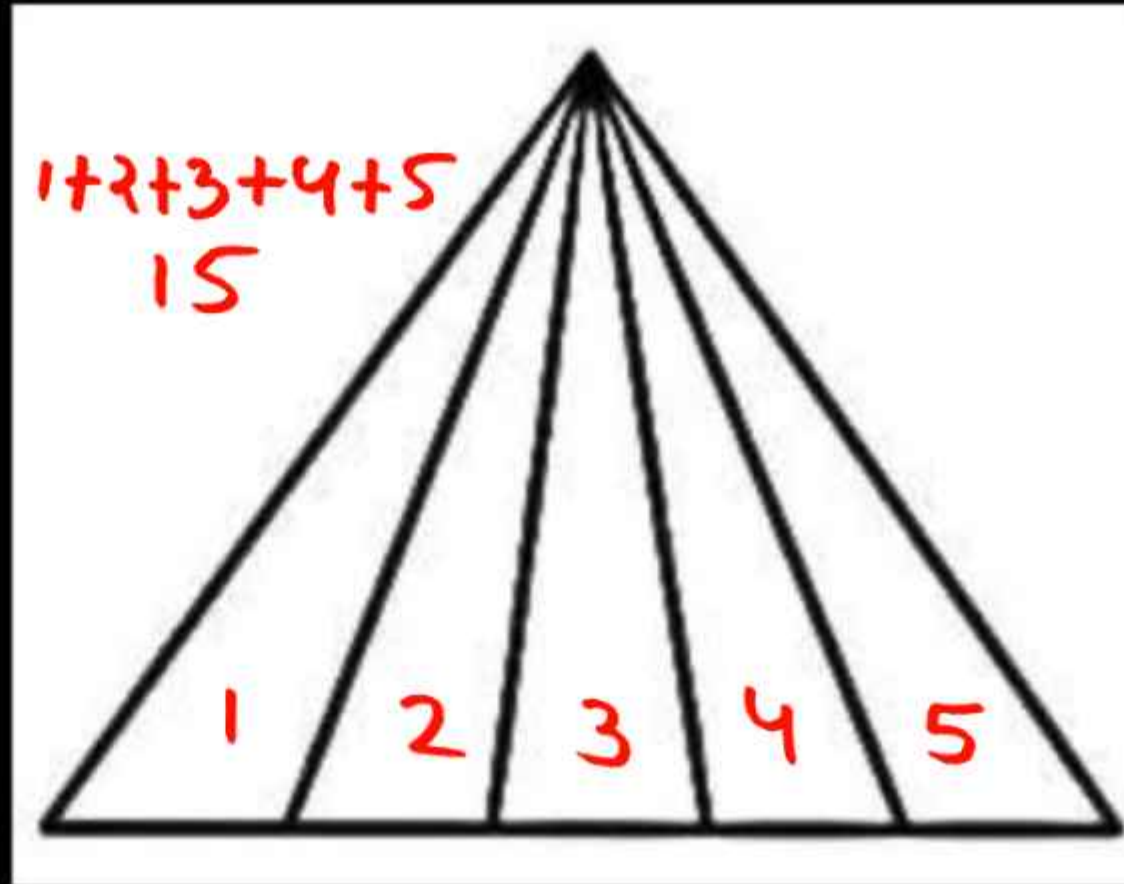
(a) 5

(b) 12

(c) 9

(d) 10 ✓

4.



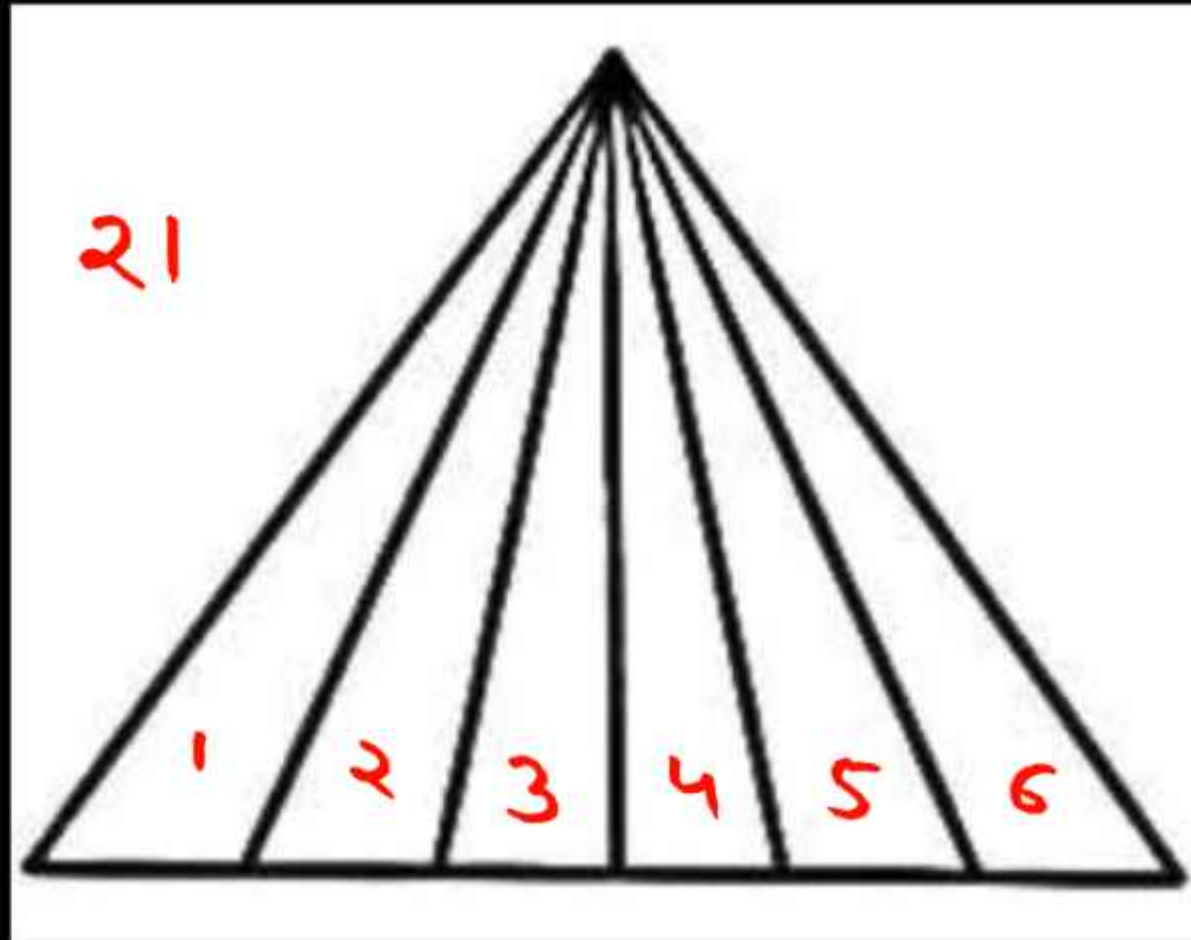
(a) 18

(b) 23

(c) 21

(d) 15 ✓

5.



(a) 23

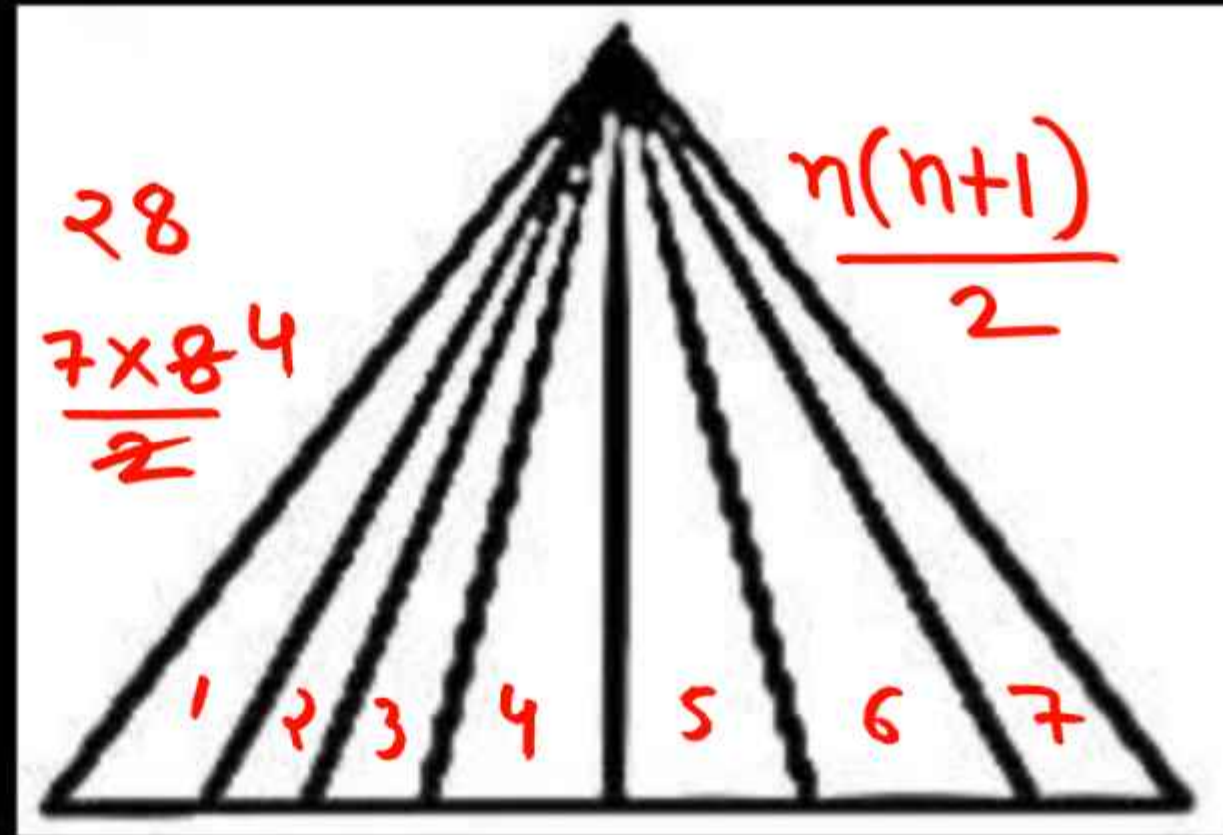
(b) 21 ✓

(c) 18

(d) 25

Foundation Batch REASONING Decision Making

6. दी गई आकृति में कितने त्रिभुज हैं?



(a) 24

(b) 28 ✓

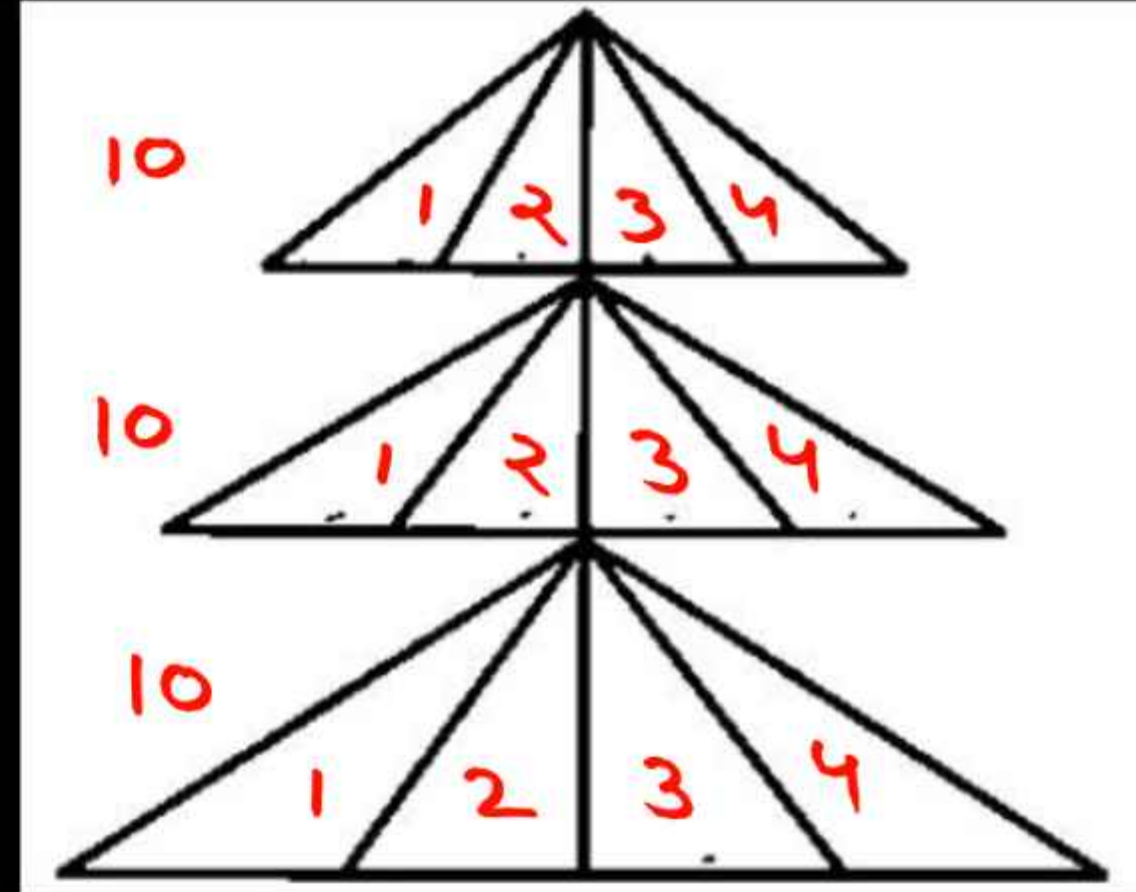
(c) 20

(d) 14

Foundation Batch REASONING Decision Making

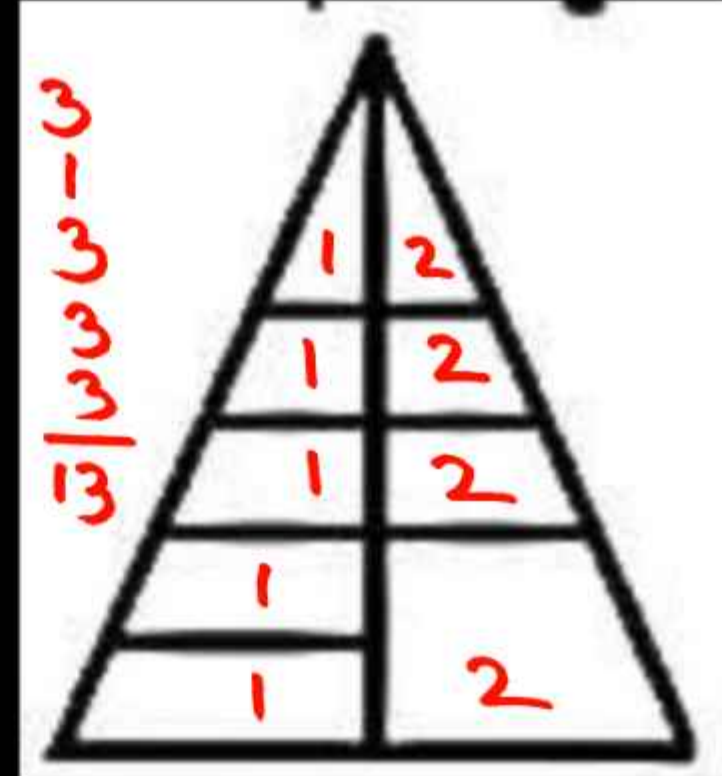
7. दी गई आकृति में त्रिभुजों की संख्या ज्ञात कीजिए।

- (a) 26
- (b) 30 ✓
- (c) 28
- (d) 22

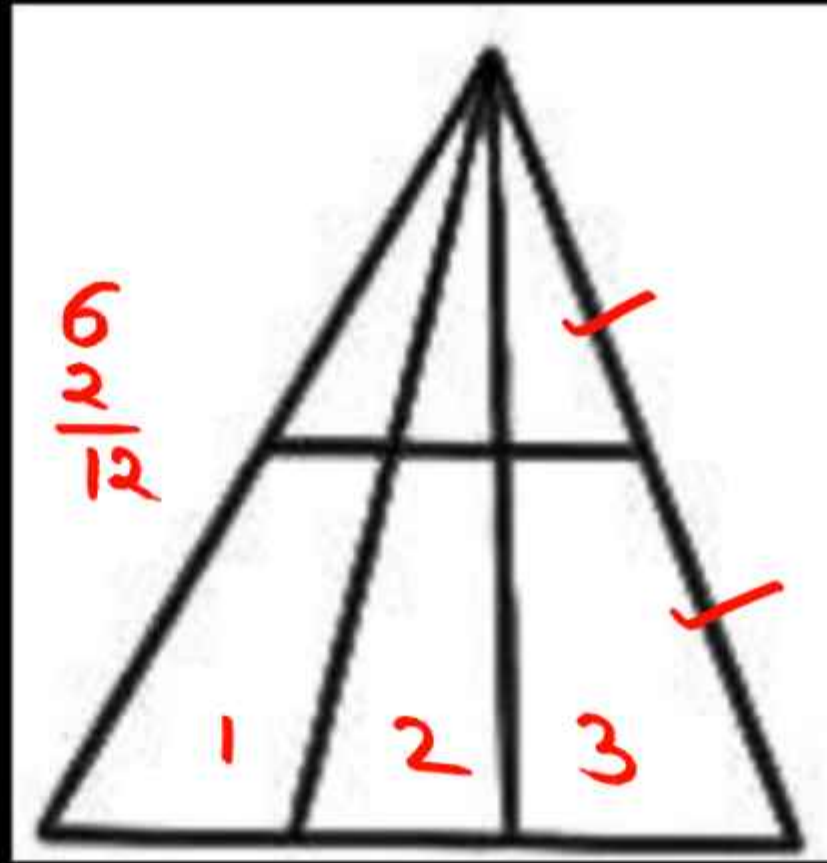


8. दी गई आकृति में कितने त्रिभुज निहित हैं?

- (a) 13 ✓
- (b) 14
- (c) 11
- (d) 12



9.



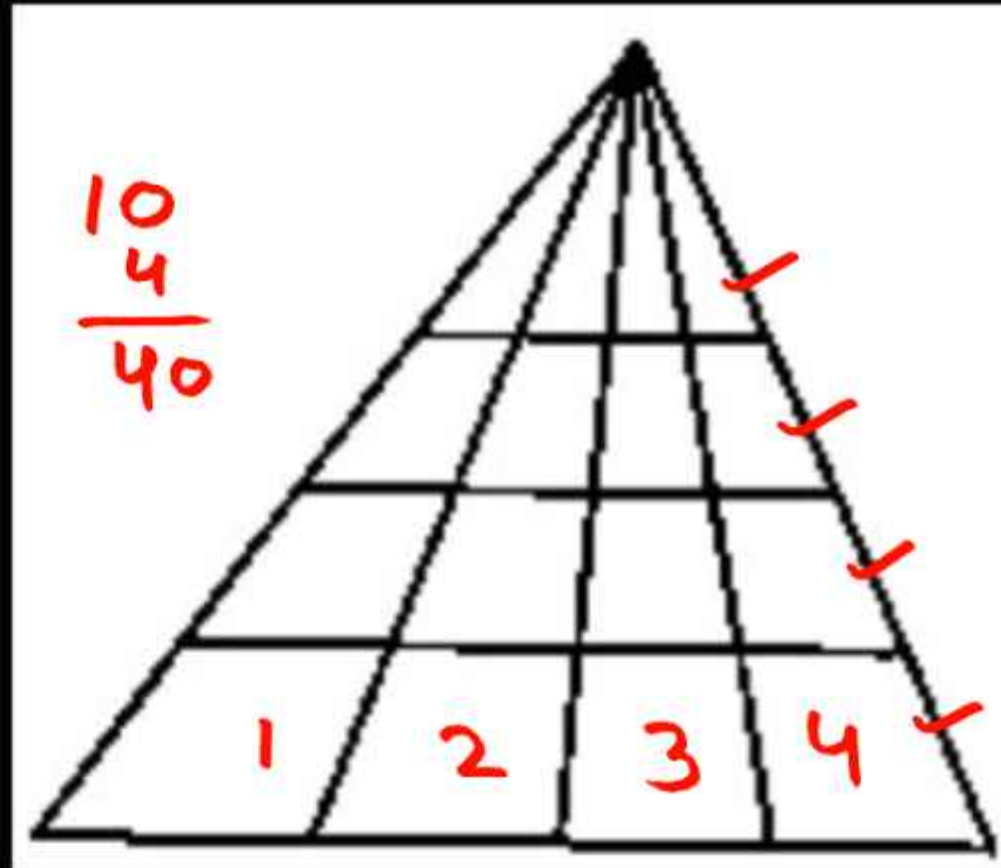
(a) 18

(b) 12 ✓

(c) 20

(d) 25

10.



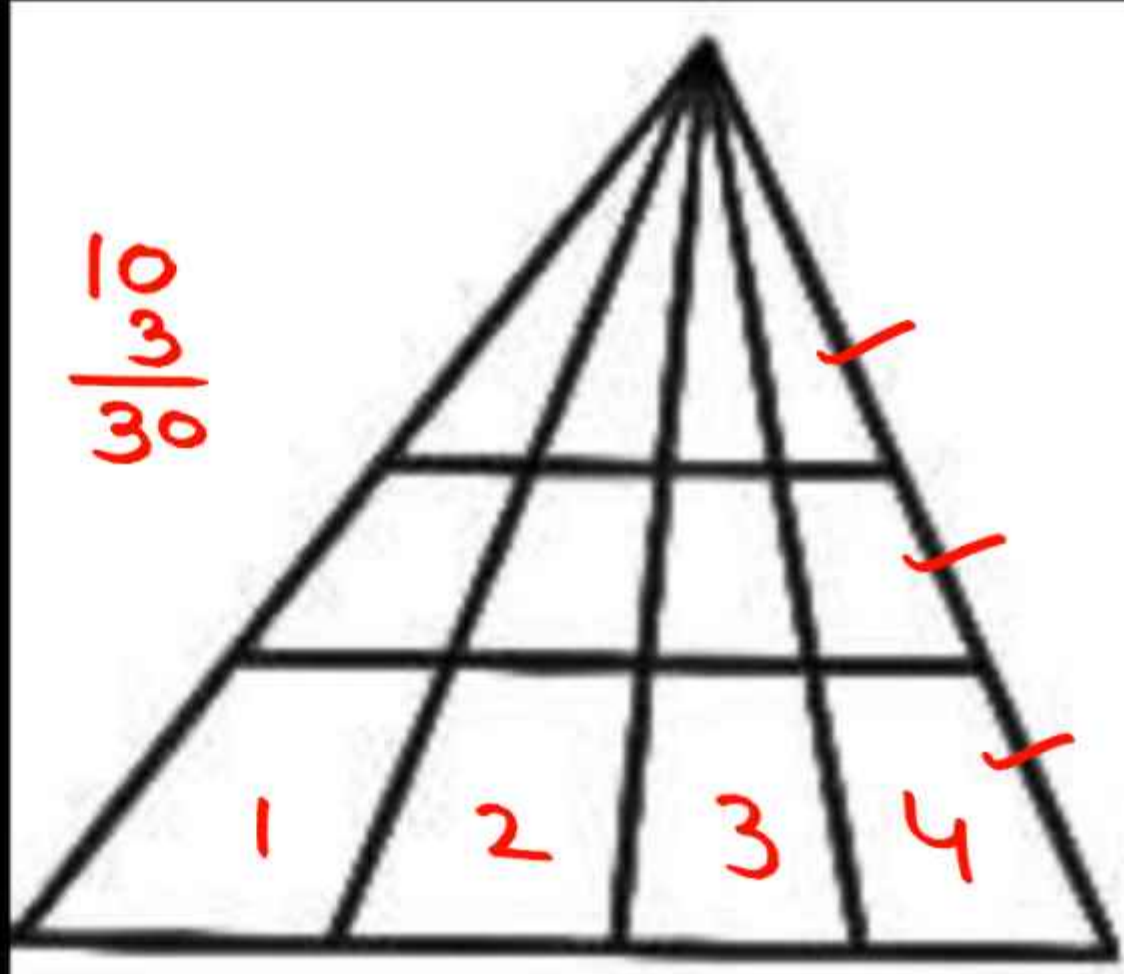
(a) 40 ✓

(b) 70

(c) 50

(d) 75

11.



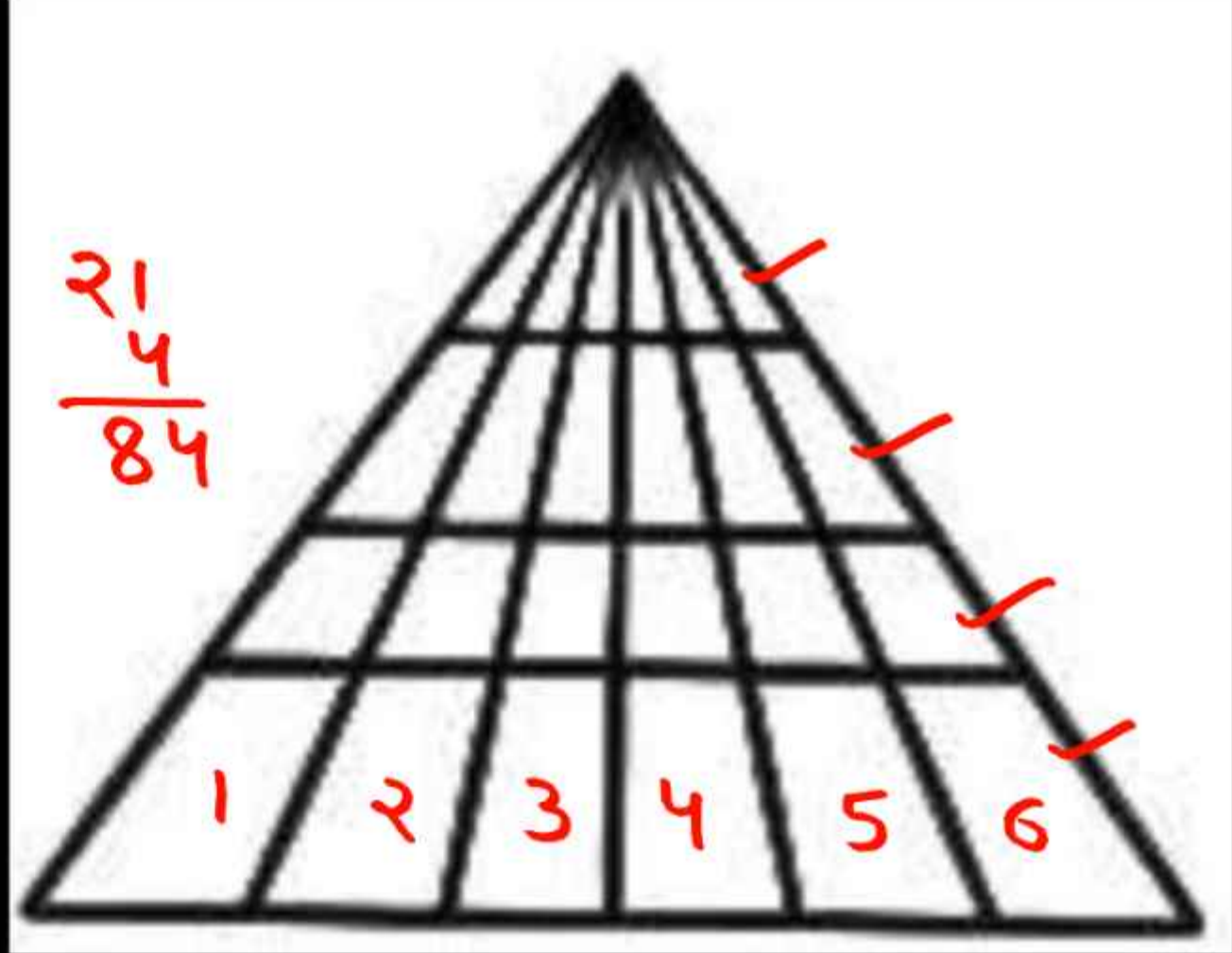
(a) 26

(b) 21

(c) 34

(d) 30 ✓

12.



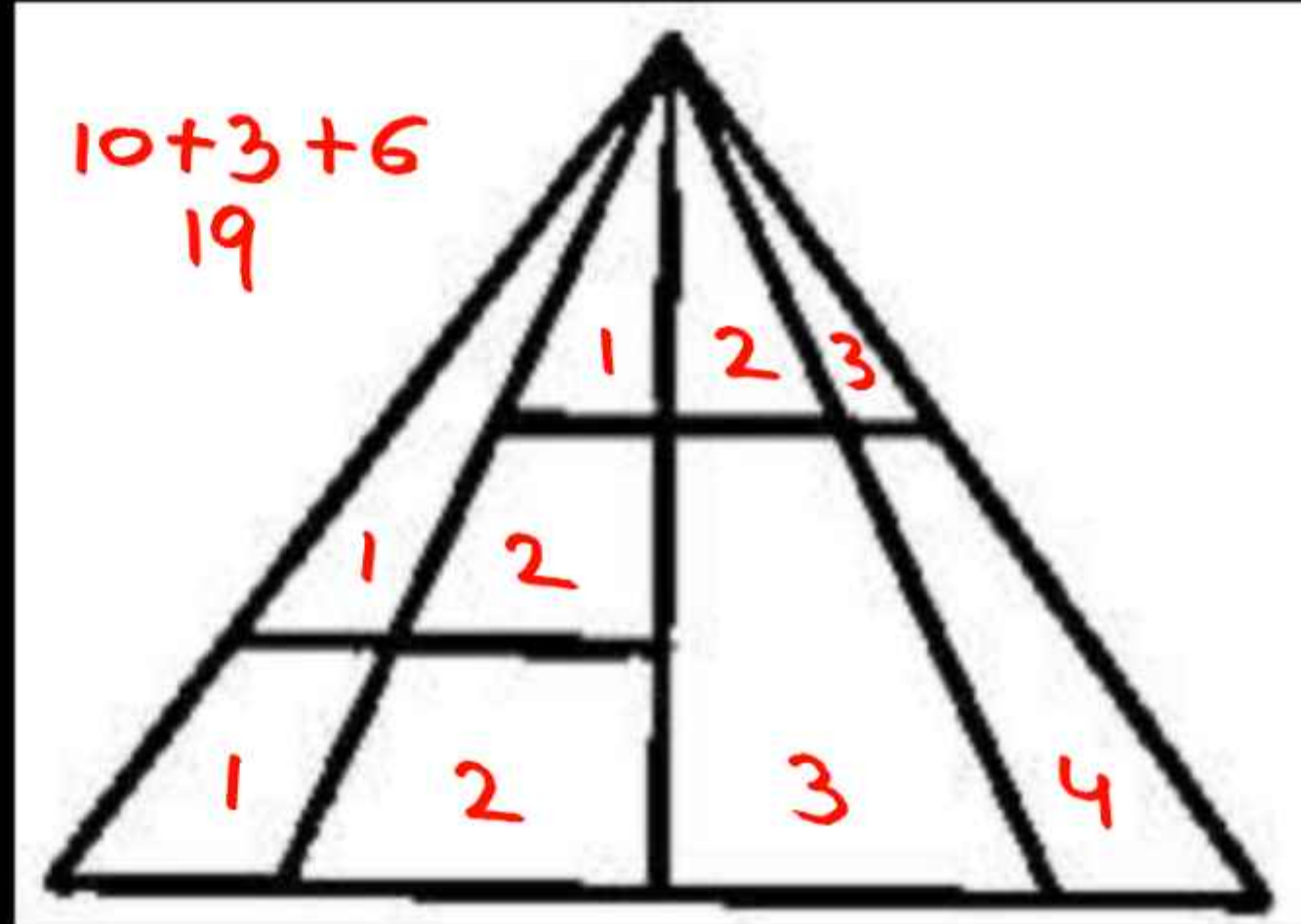
(a) 100

(b) 110

(c) 120

(d) 84 ✓

13.



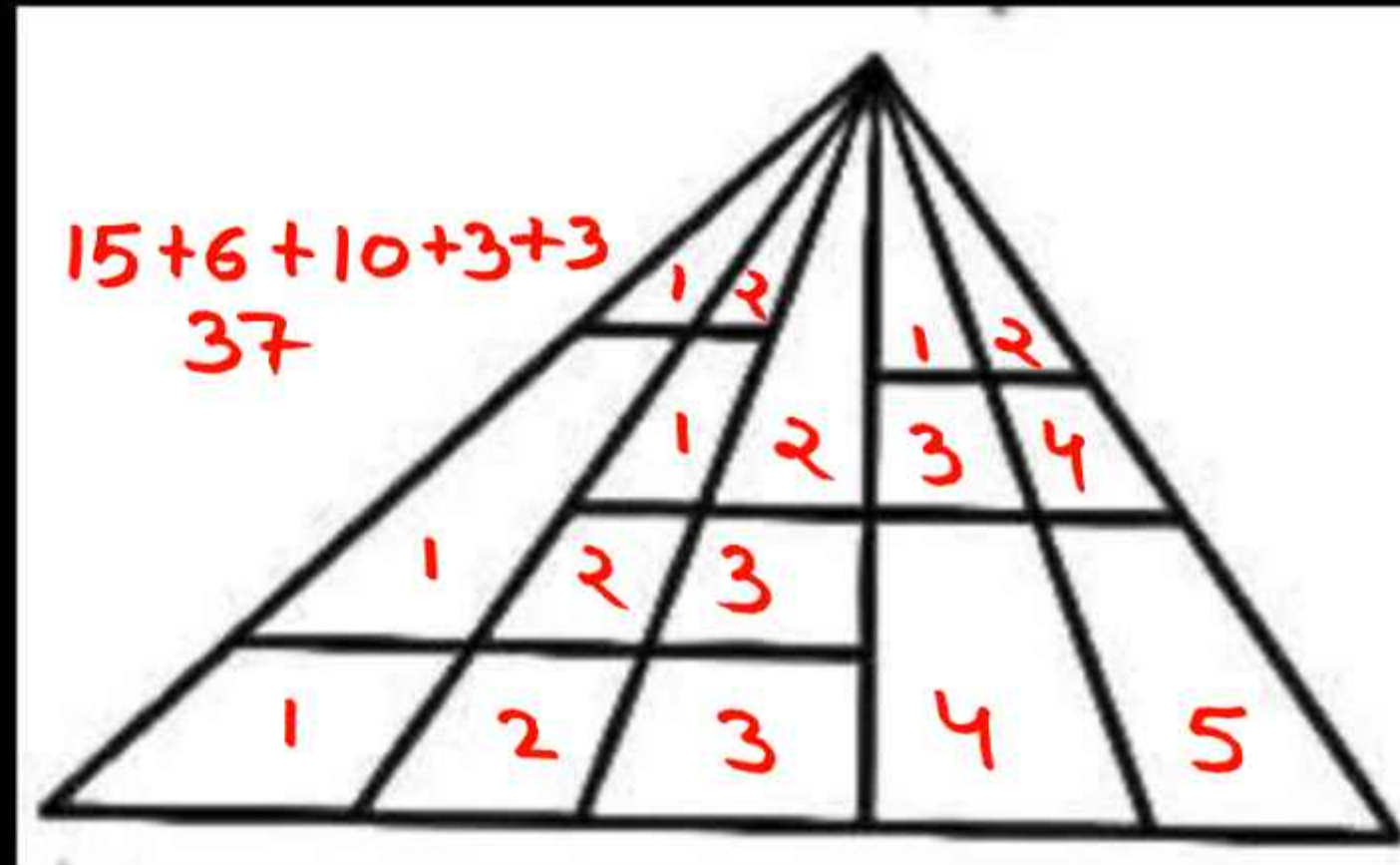
(a) 19 ✓

(b) 20

(c) 18

(d) 21

14.



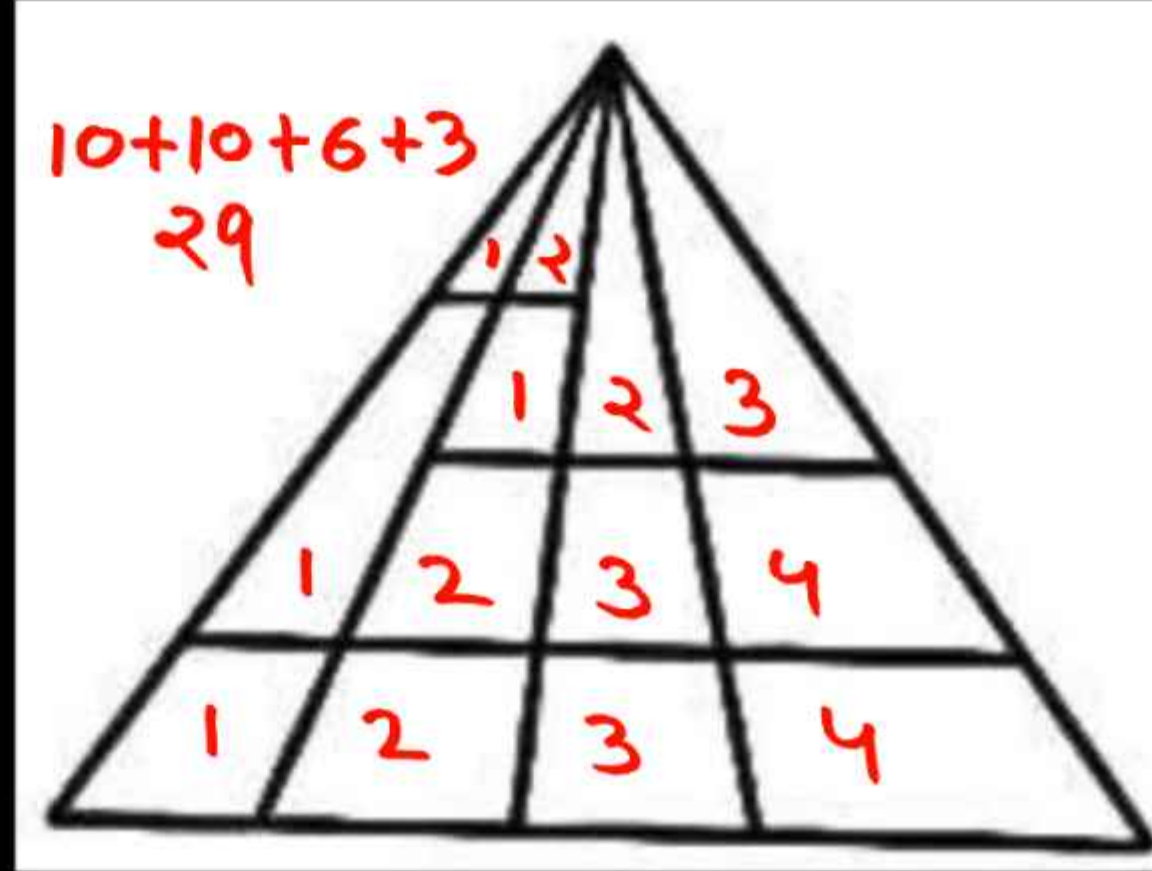
(a) 37 ✓

(b) 40

(c) 35

(d) 42

15.



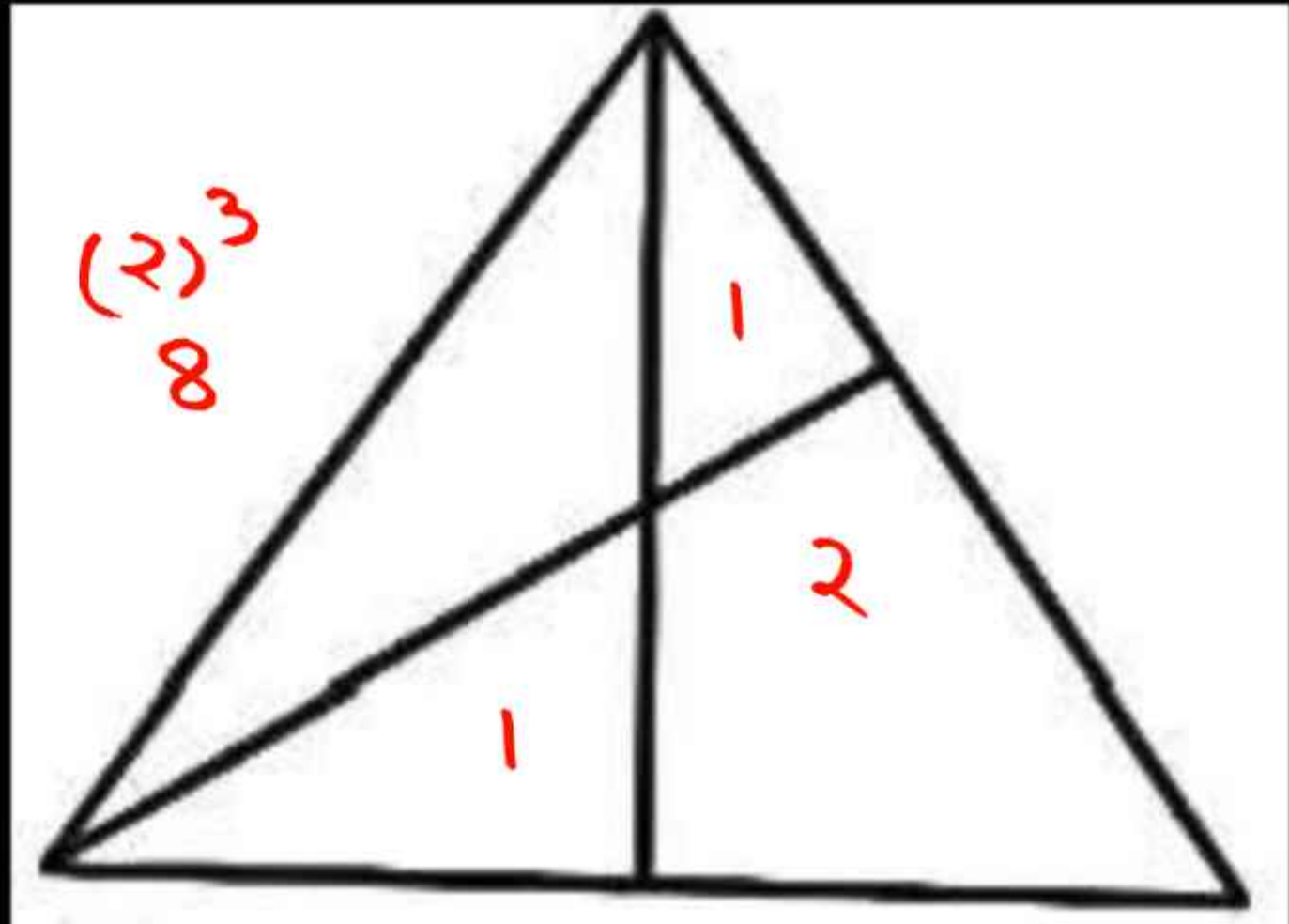
(a) 25

(b) 27

(c) 29 ✓

(d) 31

16.



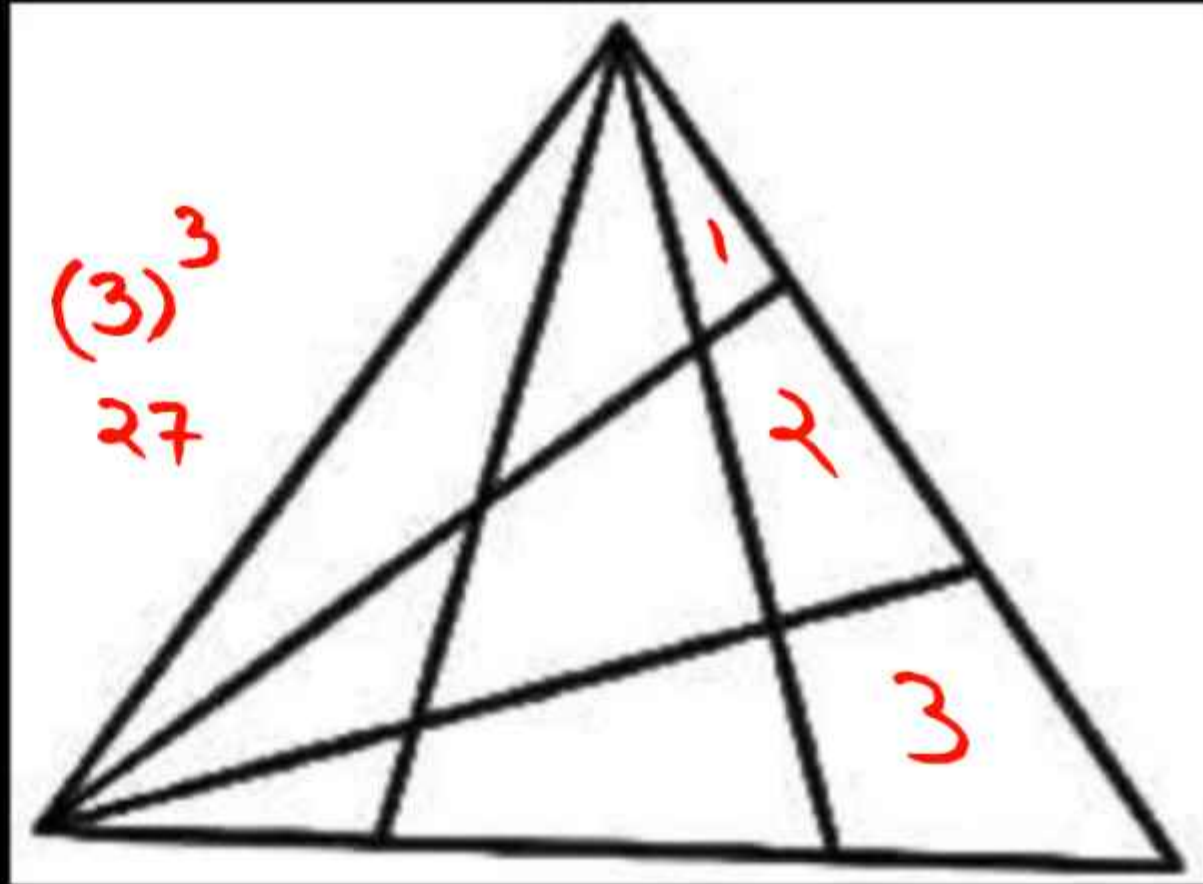
(a) 7

(c) 9

(b) 8 ✓

(d) 6

17.



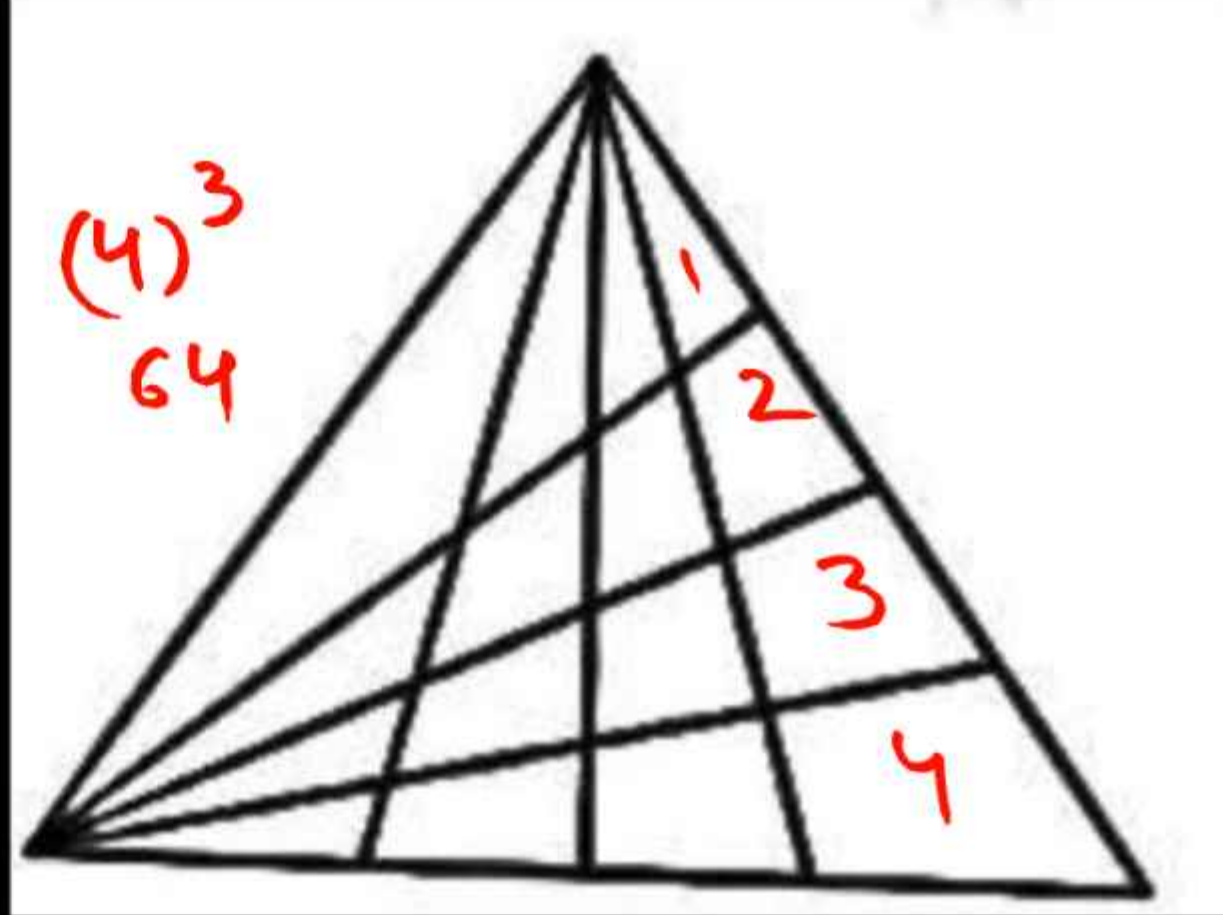
(a) 25

(b) 30

(c) 18

(d) 27 ✓

18.



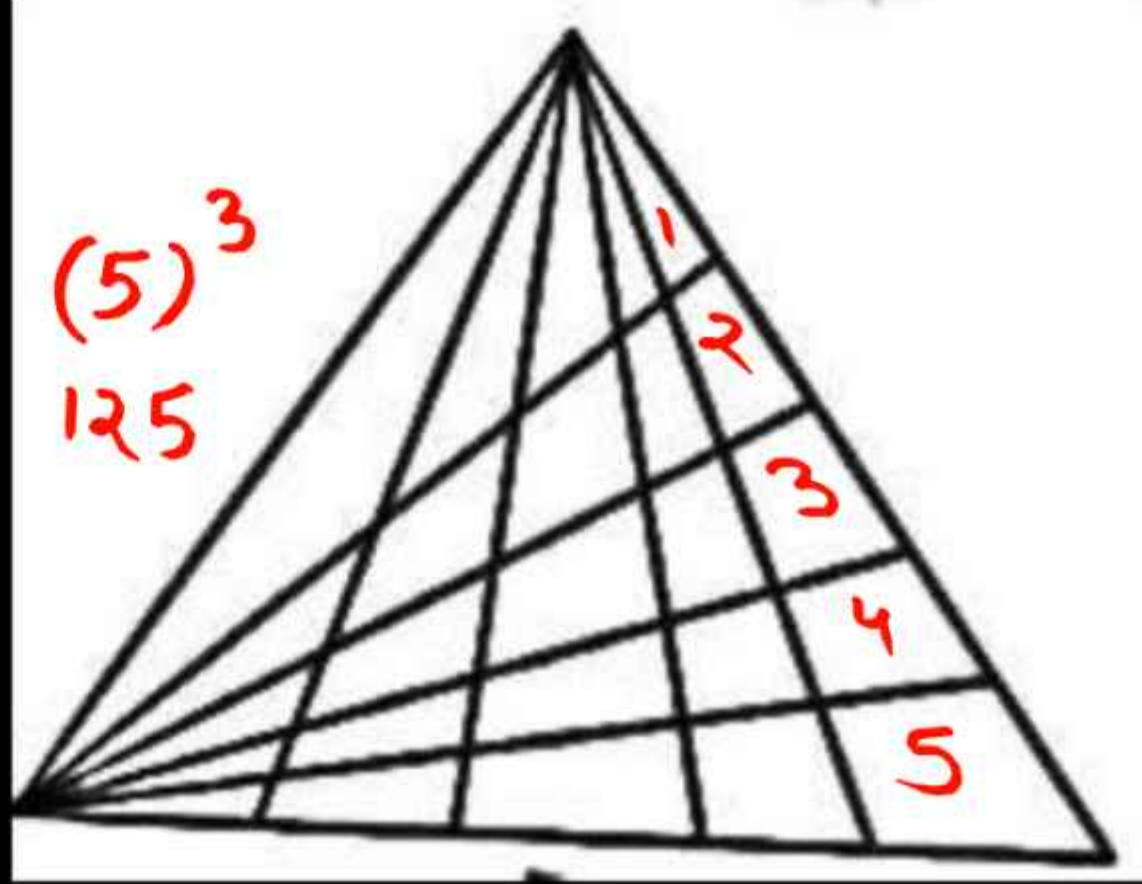
(a) 64 ✓

(b) 60

(c) 72

(d) 70

19.



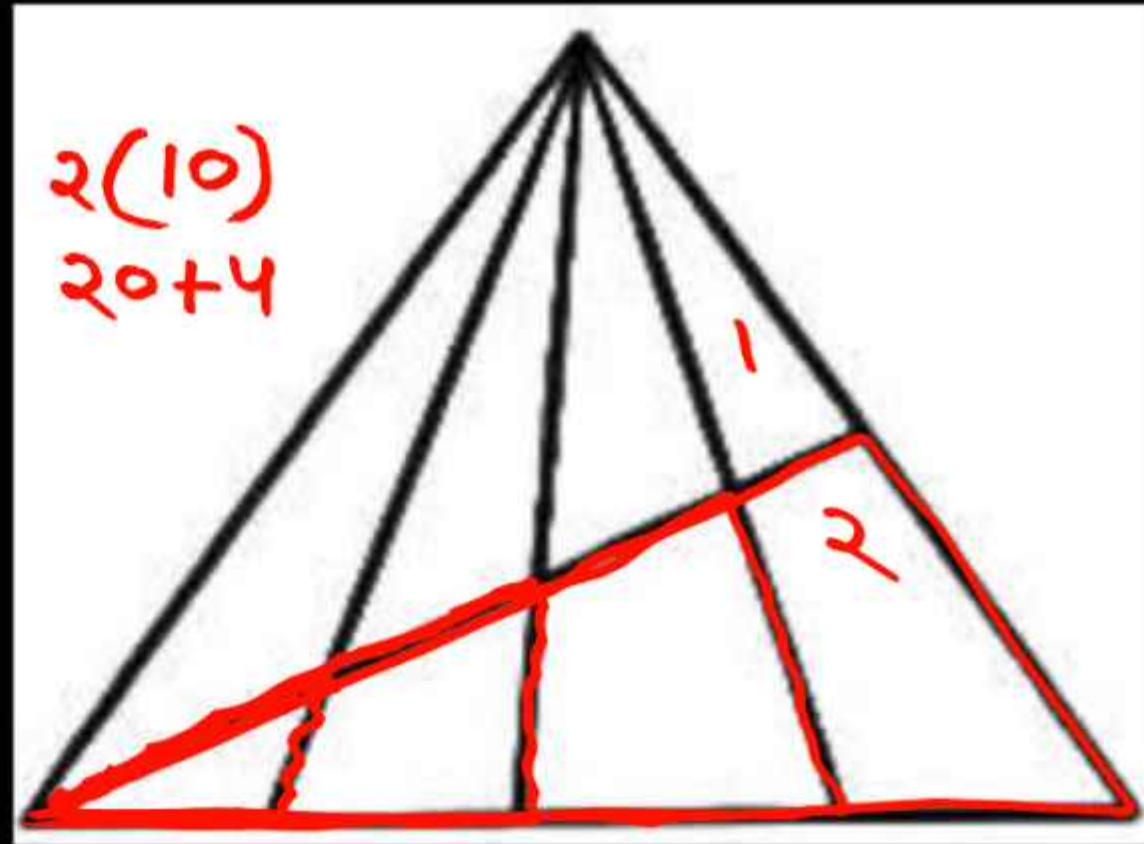
(a) 120

(b) 125 ✓

(c) 115

(d) 130

20.



(a) 24 ✓

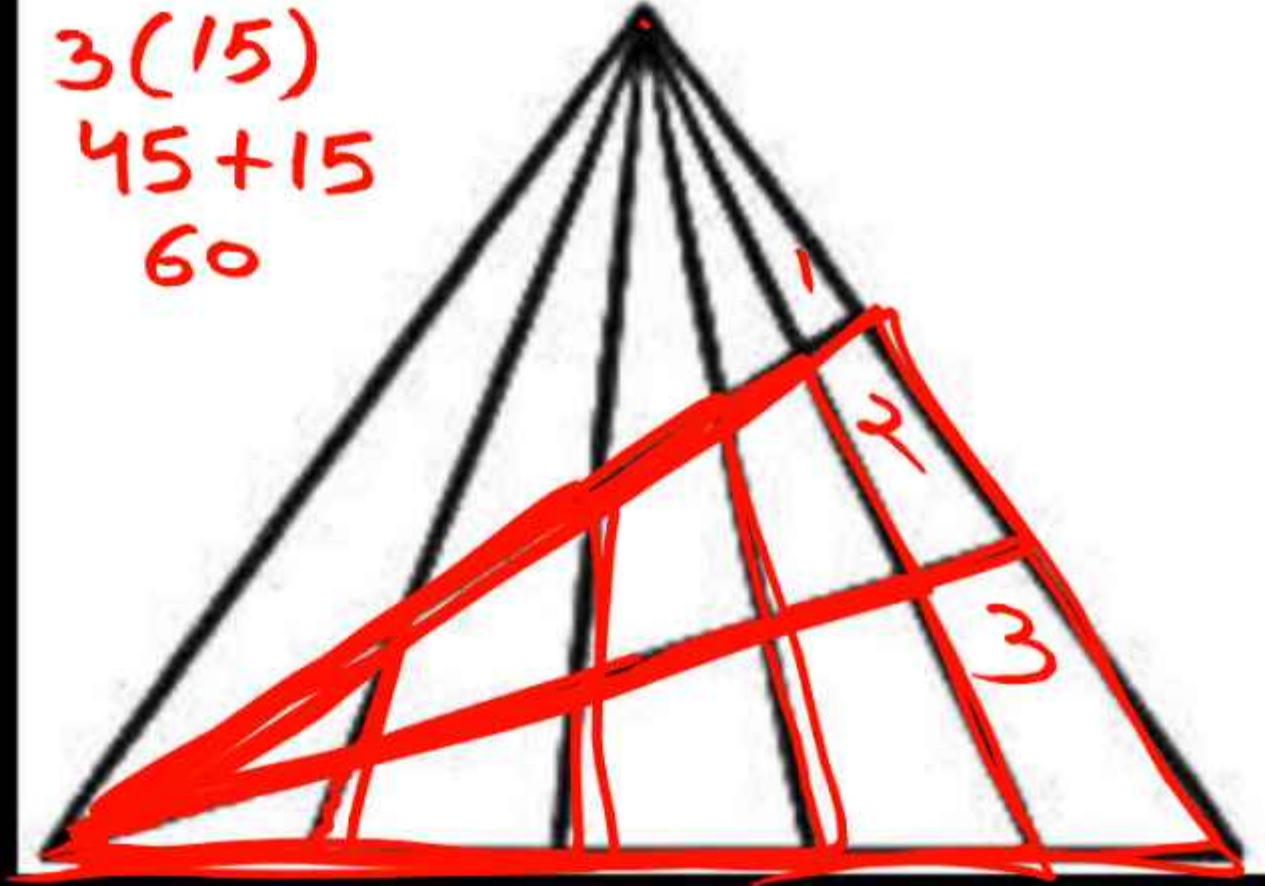
(b) 28

(c) 30

(d) 20

21.

3(15)
45 + 15
60



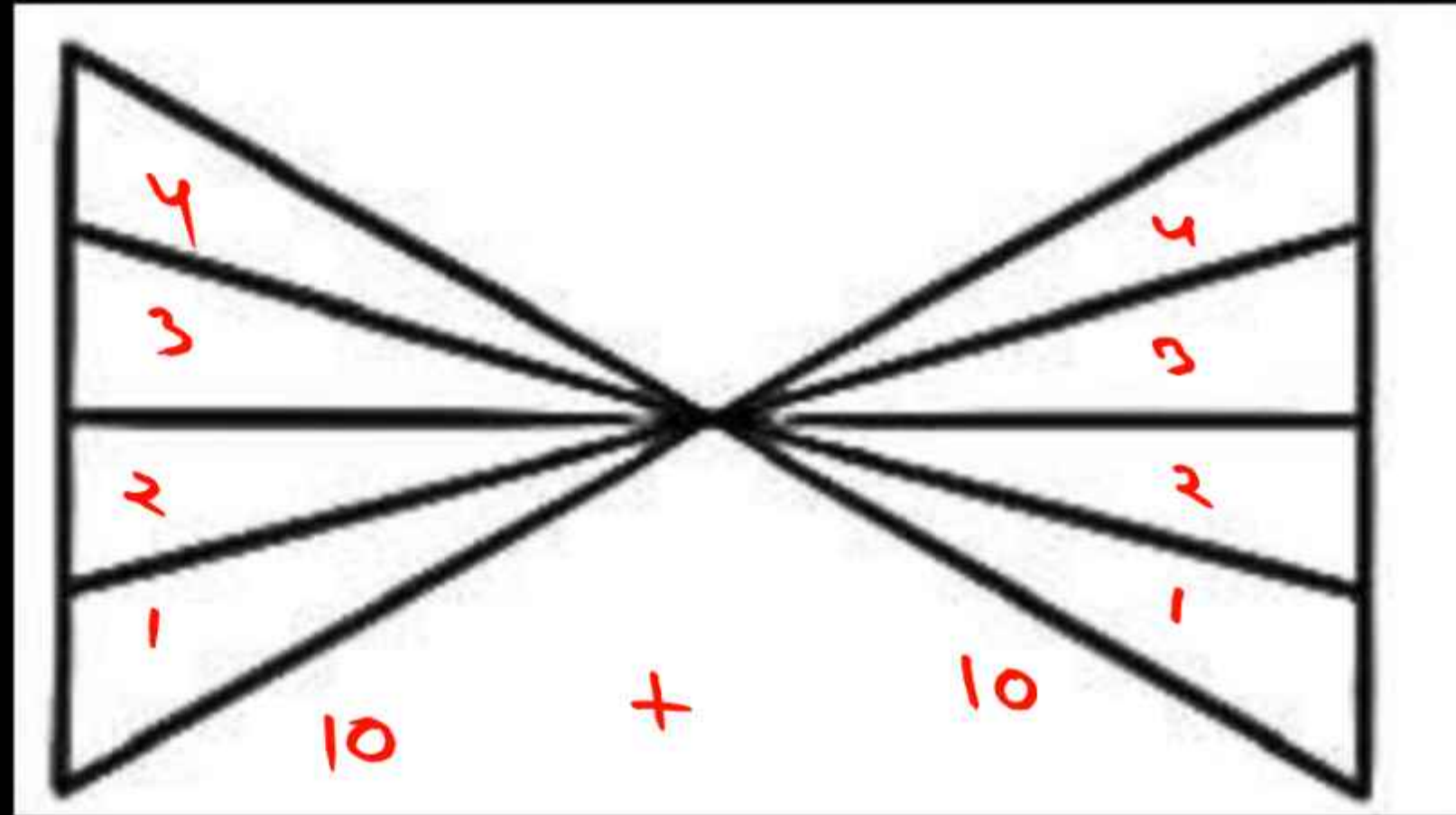
(a) 50

(b) 60

(c) 70

(d) 80

22.



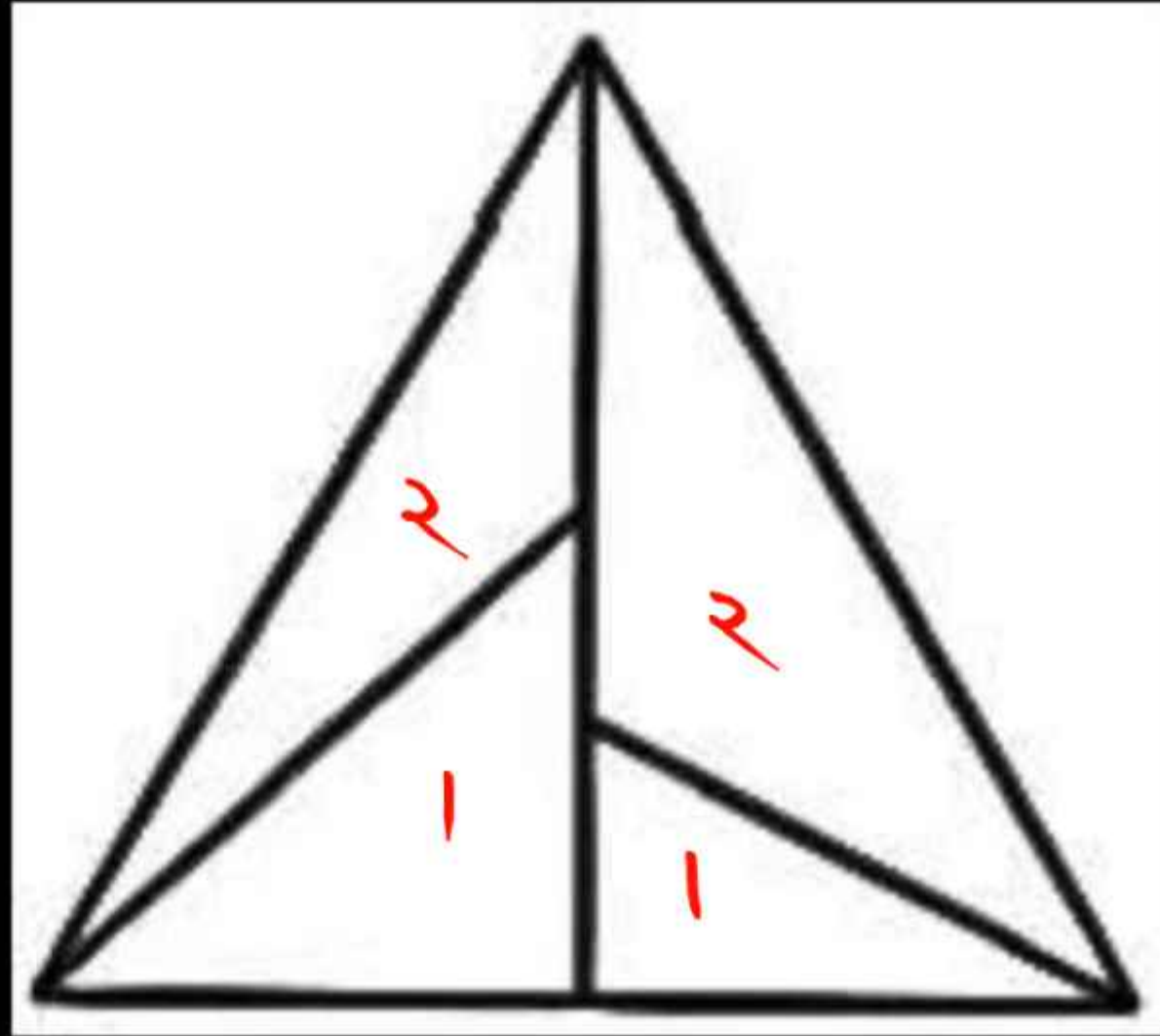
(a) 18

(b) 22

(c) 20 ✓

(d) 24

23.



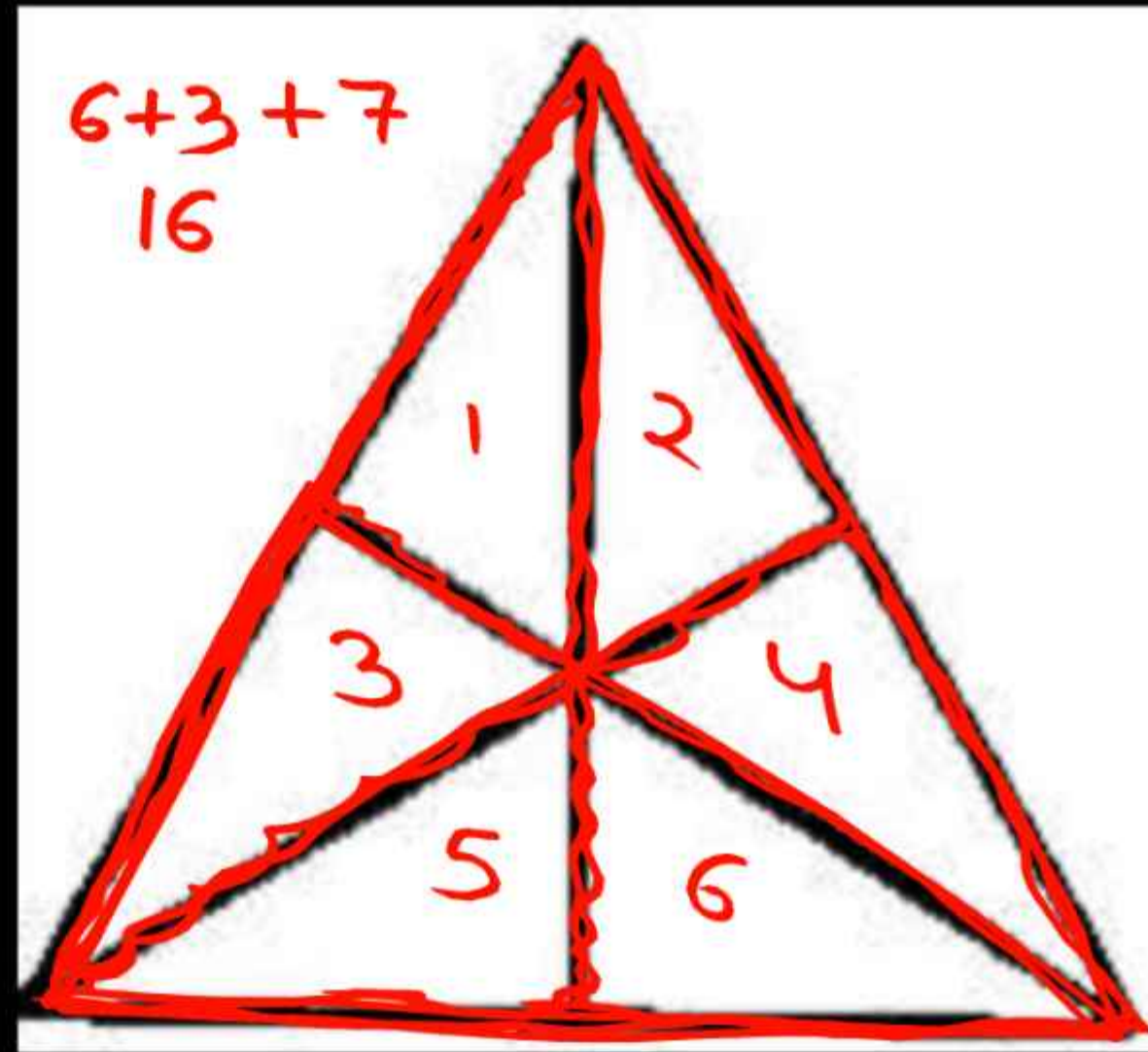
(a) 6

(b) 8

(c) 7 ✓

(d) 9

24.



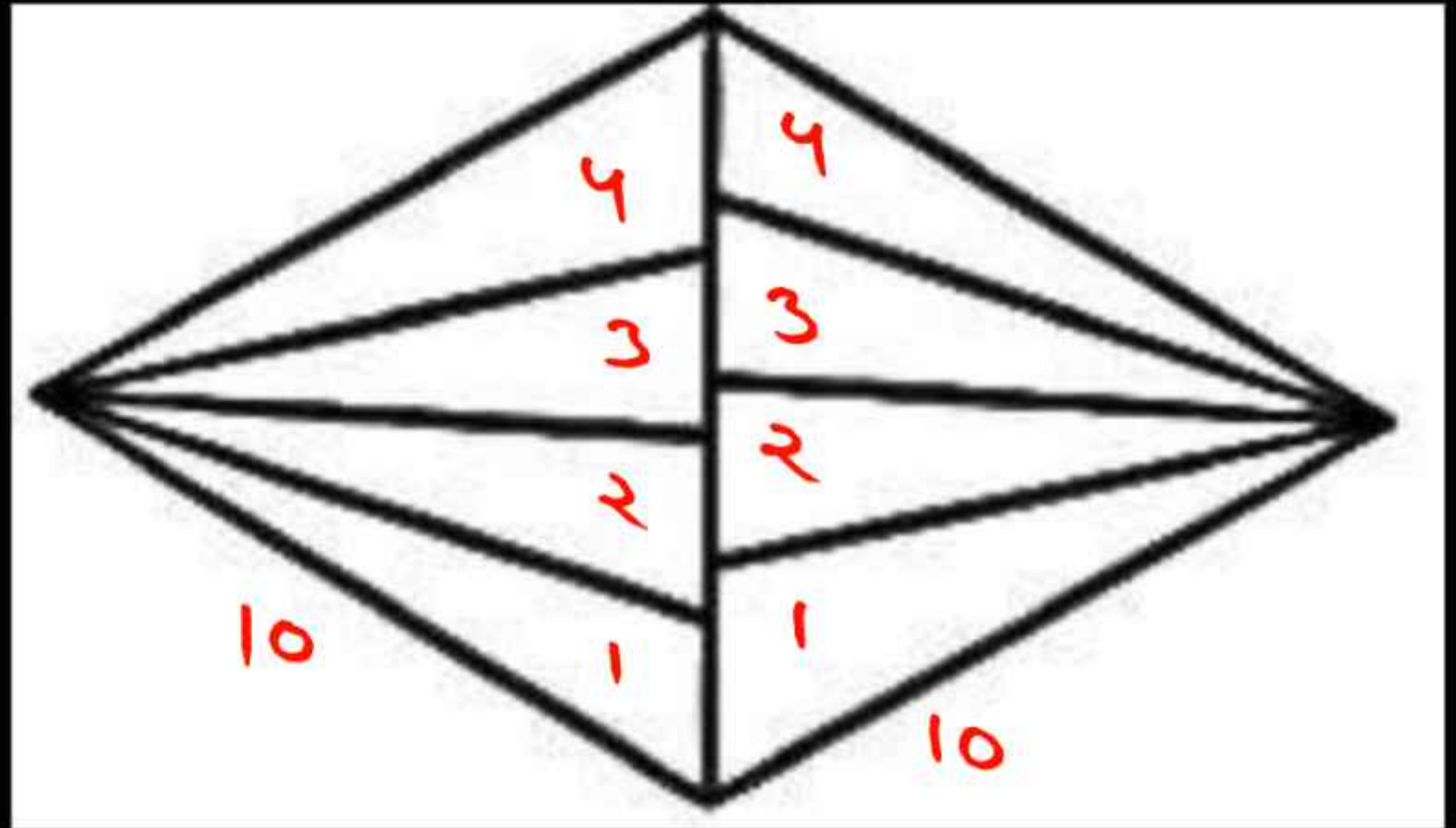
(a) 15

(b) 17

(c) 16 ✓

(d) 12

25.



(a) 18

(b) 19

(c) 20 ✓

(d) 21