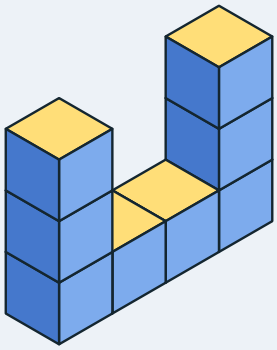
方块塔

幼儿园大班 | 2026-11-07 | 练习

可以请大人读给你听。每幅图都是一排正方体搭成的墙。数的时候用手指点一点每个正方体，然后圈出数字。

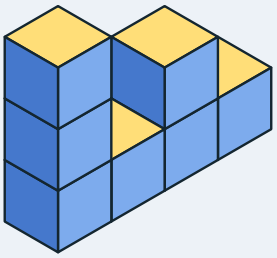
数一数每面墙有几个正方体，圈出正确的数。

1



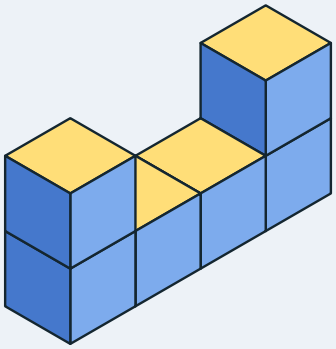
A 11　　B 8　　C 6

2



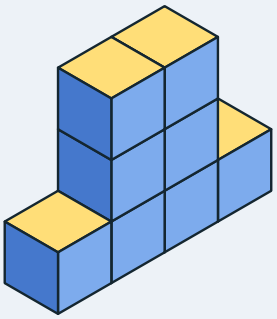
A 7　　B 6　　C 10

3



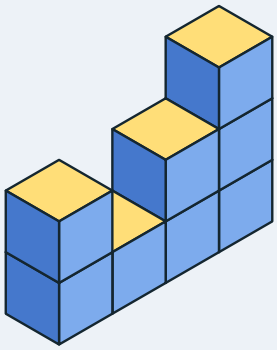
A 9　　B 6　　C 7

4



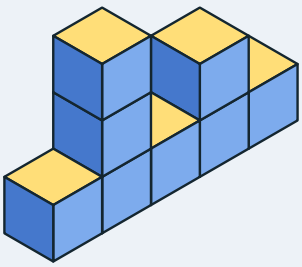
A 6　　B 5　　C 8

5



A 8　　B 12　　C 11

6



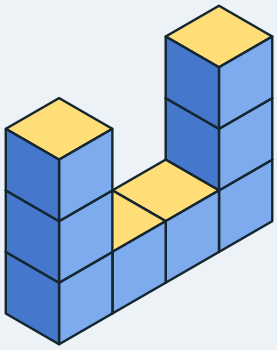
A 6　　B 9　　C 8

方块塔

幼儿园大班 | 2026-11-07 | 答案

圆圈标出正确的正方体个数。

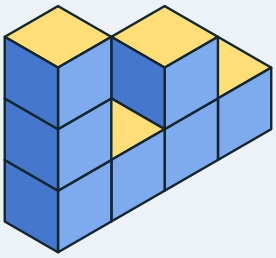
1



A 11　**B 8**　C 6

3 + 1 + 1 + 3 = 8

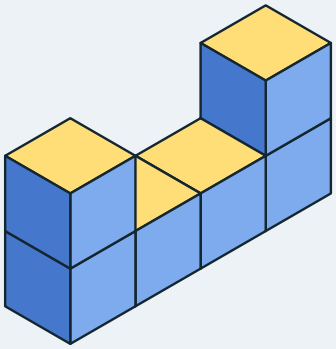
2



A 7　B 6　C 10

3 + 1 + 2 + 1 = 7

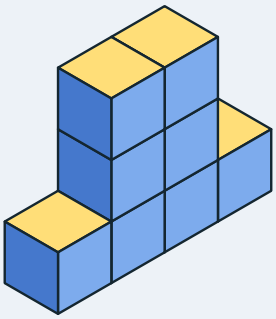
3



A 9　**B 6**　C 7

2 + 1 + 1 + 2 = 6

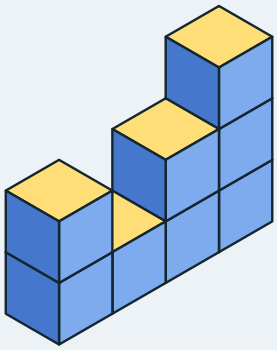
4



A 6　B 5　**C 8**

1 + 3 + 3 + 1 = 8

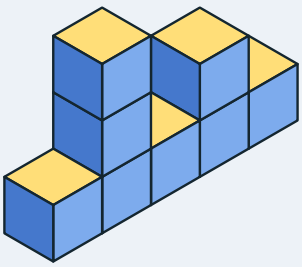
5



A 8　B 12　C 11

2 + 1 + 2 + 3 = 8

6



A 6　B 9　**C 8**

1 + 3 + 1 + 2 + 1 = 8

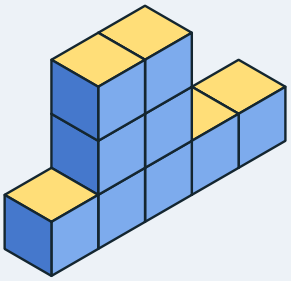
方块塔

一年级 | 2026-11-07 | 练习

每个正方体都放在桌面上或另一个正方体上，没有悬空的。有些正方体藏在别的正方体后面或下面，但图仍然准确地表示出立体是怎样搭成的。仔细观察，按你自己选的顺序数，每题圈出一个答案。

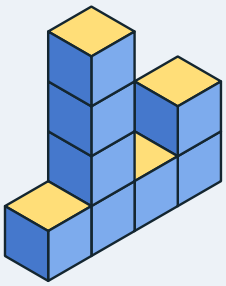
把所有正方体都数出来，分开的塔也要数。圈出正确的数。

1



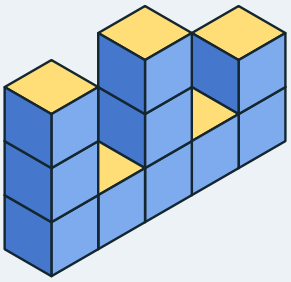
A 10　　B 11　　C 9

2



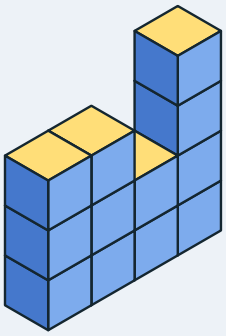
A 7　　B 5　　C 8

3



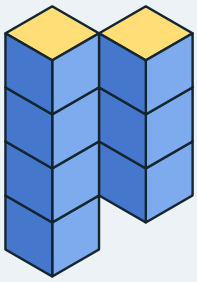
A 13　　B 14　　C 10

4



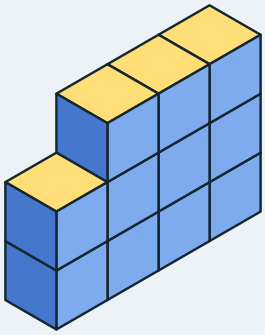
A 16　　B 15　　C 12

5



A 7　　B 10　　C 4

6



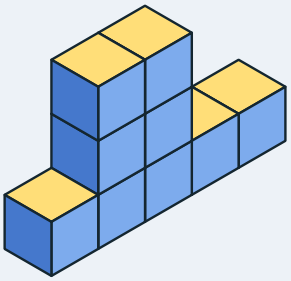
A 14　　B 11　　C 13

方块塔

一年级 | 2026-11-07 | 答案

圆圈标出答案。算式把每座塔的高度加起来。

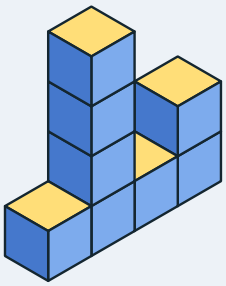
1



A 10　　B 11　　**C 9**

1 + 3 + 3 + 1 + 1 = 9

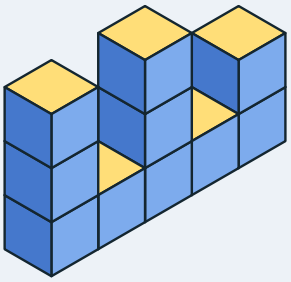
2



A 7　　B 5　　**C 8**

1 + 4 + 1 + 2 = 8

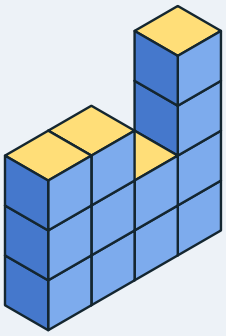
3



A 13　　B 14　　**C 10**

3 + 1 + 3 + 1 + 2 = 10

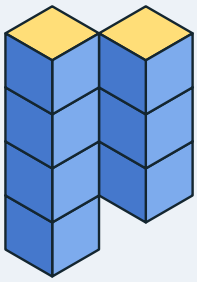
4



A 16　　B 15　　**C 12**

3 + 3 + 2 + 4 = 12

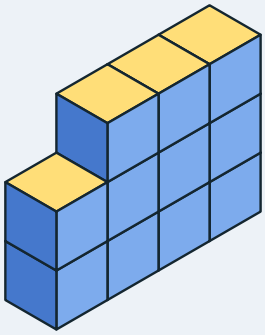
5



A 7　　B 10　　C 4

4 + 3 = 7

6



A 14　　**B 11**　　C 13

2 + 3 + 3 + 3 = 11

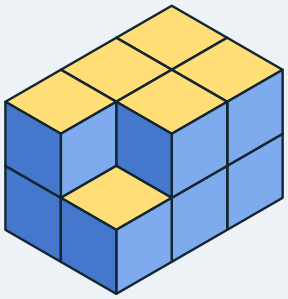
方块塔

二年级 | 2026-11-07 | 练习

每个正方体都放在桌面上或另一个正方体上，没有悬空的。有些正方体藏在别的正方体后面或下面，但图仍然准确地表示出立体是怎样搭成的。仔细观察，按你自己选的顺序数，每题圈出一个答案。

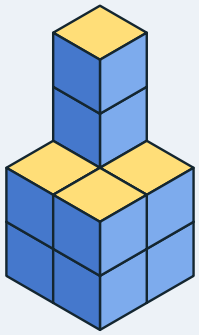
每个正方体都要数，包括藏在上面正方体下面的。圈出正确的数。

1



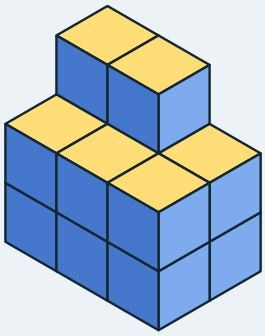
A 11　B 12　C 15　D 13

2



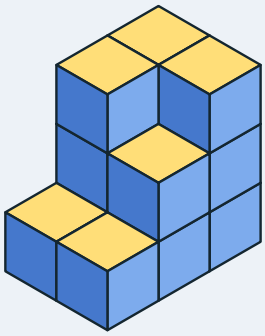
A 10　B 7　C 8　D 14

3



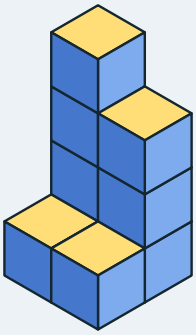
A 14　B 18　C 17　D 12

4



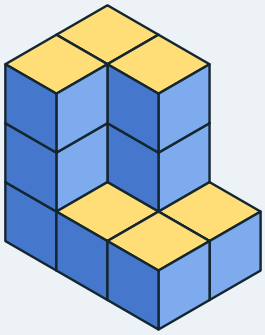
A 11　B 12　C 13　D 14

5



A 6　B 11　C 9　D 10

6



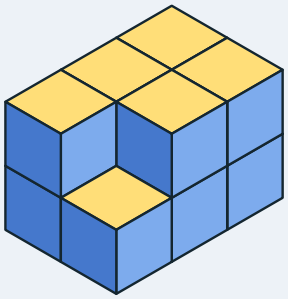
A 12　B 13　C 15　D 10

方块塔

二年级 | 2026-11-07 | 答案

圆圈标出答案。算式把每摞的高度加起来，藏住的正方体也算在内。

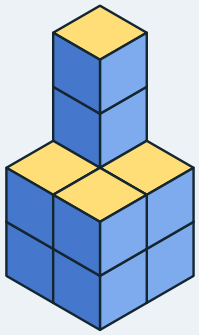
1



A **11** B 12 C 15 D 13

1 + 2 + 2 + 2 + 2 + 2 = 11

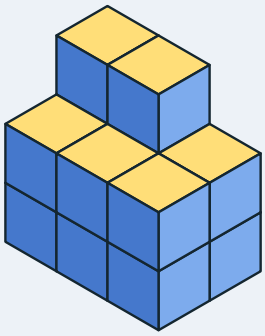
2



A **10** B 7 C 8 D 14

2 + 2 + 2 + 4 = 10

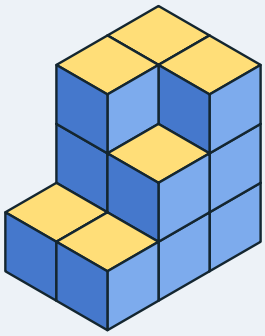
3



A **14** B 18 C 17 D 12

2 + 2 + 2 + 3 + 2 + 3 = 14

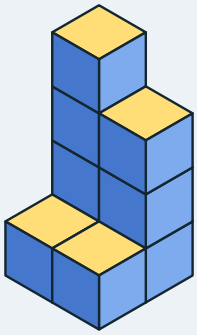
4



A 11 B 12 C **13** D 14

1 + 2 + 3 + 1 + 3 + 3 = 13

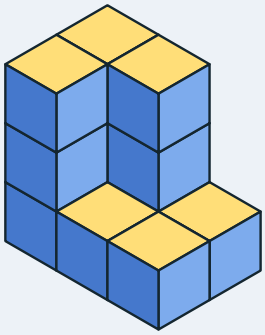
5



A 6 B 11 C **9** D 10

1 + 3 + 1 + 4 = 9

6



A **12** B 13 C 15 D 10

1 + 1 + 1 + 3 + 3 + 3 = 12

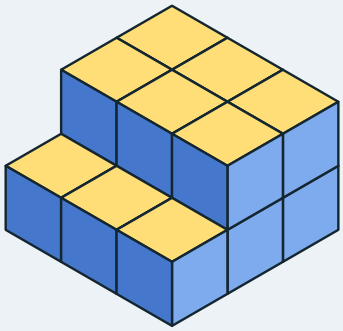
方块塔

三年级 | 2026-11-07 | 练习

每个正方体都放在桌面上或另一个正方体上，没有悬空的。有些正方体藏在别的正方体后面或下面，但图仍然准确地表示出立体是怎样搭成的。仔细观察，按你自己选的顺序数，每题圈出一个答案。

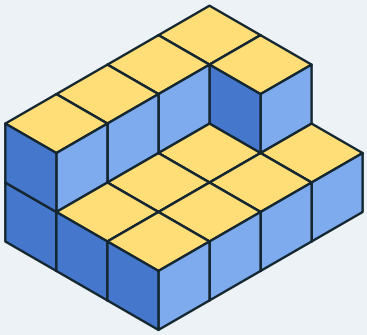
这些立体更大。一摞一摞地数：每摞有几个正方体高？加起来，圈出总数。

1



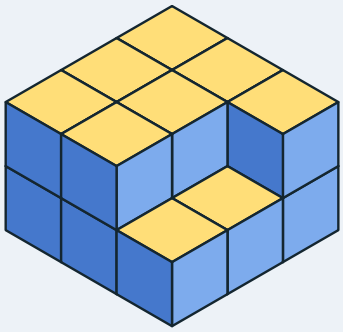
A 13　B 15　C 12　D 18

2



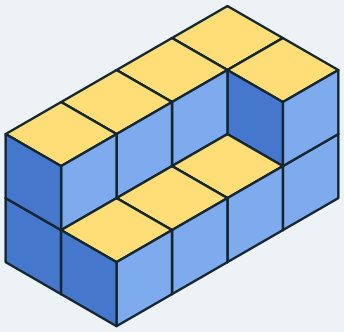
A 20　B 17　C 14　D 16

3



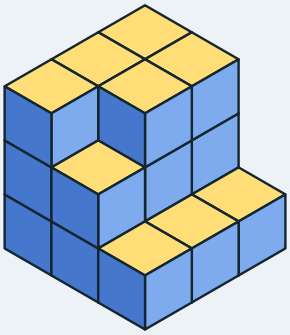
A 20　B 16　C 15　D 19

4



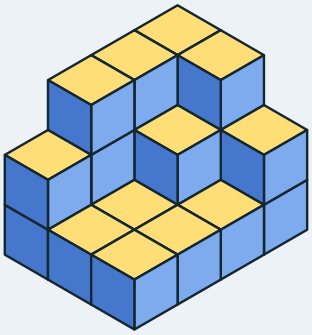
A 13　B 10　C 11　D 12

5



A 23　B 19　C 17　D 20

6



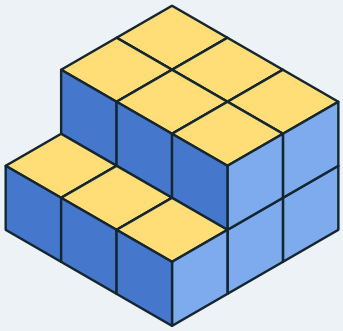
A 26　B 24　C 22　D 23

方块塔

三年级 | 2026-11-07 | 答案

圆圈标出答案。算式从前往后一排一排地把每摞的高度加起来。

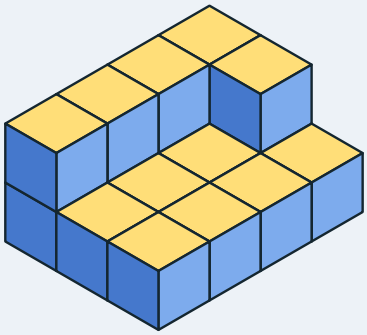
1



A 13　**B 15**　C 12　D 18

1 + 2 + 2 + 1 + 2 + 2 + 1 + 2 + 2 = 15

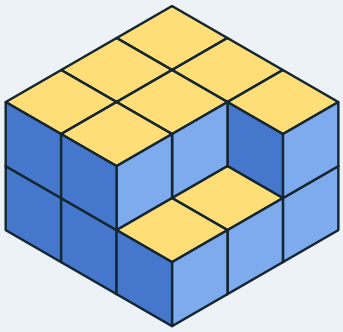
2



A 20　**B 17**　C 14　D 16

1 + 1 + 1 + 1 + 1 + 1 + 1 + 2 + 2 + 2 + 2 + 2 = 17

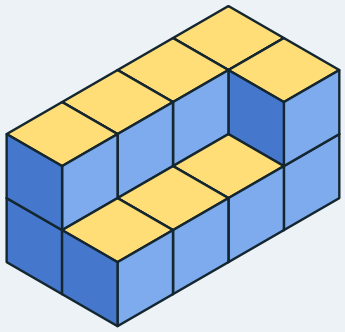
3



A 20　**B 16**　C 15　D 19

1 + 1 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = 16

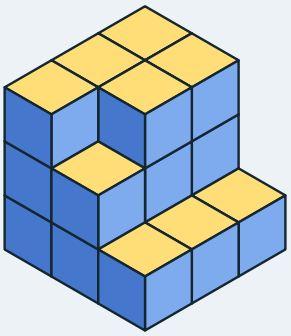
4



A 13　B 10　C 11　D 12

1 + 1 + 1 + 2 + 2 + 2 + 2 + 2 = 13

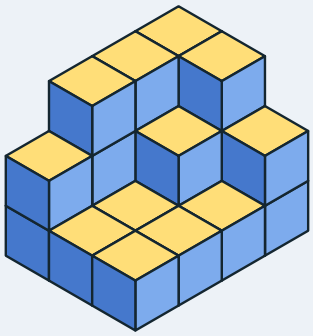
5



A 23　B 19　C 17　**D 20**

1 + 1 + 1 + 2 + 3 + 3 + 3 + 3 + 3 = 20

6



A 26　B 24　C 22　**D 23**

1 + 1 + 1 + 2 + 1 + 1 + 2 + 3 + 2 + 3 + 3 + 3 = 23

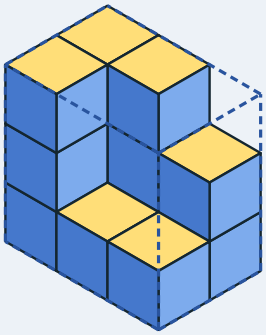
方块塔

四年级 | 2026-11-07 | 练习

每个正方体都放在桌面上或另一个正方体上，没有悬空的。有些正方体藏在别的正方体后面或下面，但图仍然准确地表示出立体是怎样搭成的。仔细观察，按你自己选的顺序数，每题圈出一个答案。

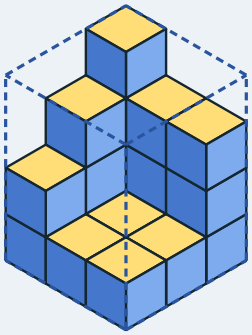
虚线箱子是装满正方体的长方体，尺寸写在角上。还需要几个正方体才能把箱子装满?

1 2 × 3 × 3



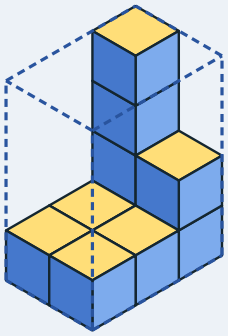
A 7　B 9　C 4　D 5

2 3 × 3 × 4



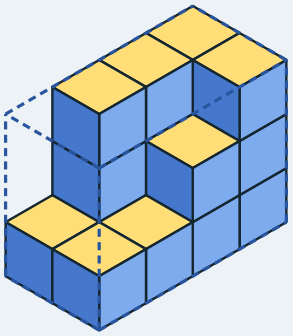
A 17　B 14　C 15　D 19

3 3 × 2 × 4



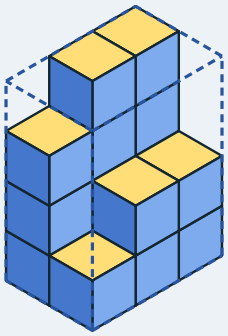
A 18　B 14　C 12　D 15

4 4 × 2 × 3



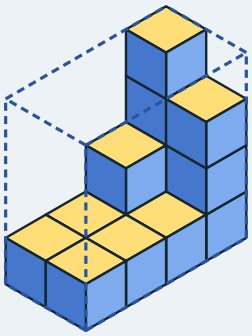
A 7　B 8　C 4　D 9

5 3 × 2 × 4



A 7　B 6　C 11　D 8

6 4 × 2 × 4



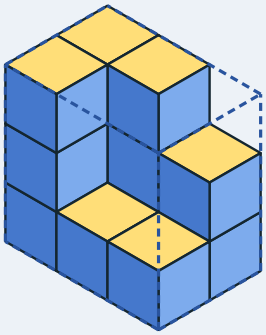
A 22　B 18　C 17　D 15

方块塔

四年级 | 2026-11-07 | 答案

圆圈标出答案：装满的箱子里的正方体数减去已有的正方体数。

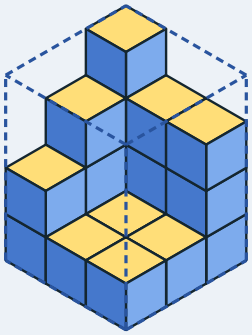
1 2 × 3 × 3



A 7　B 9　C 4　**D 5**

2 × 3 × 3 = 18, 18 − 13 = 5

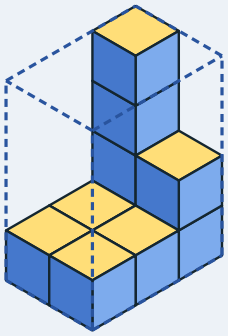
2 3 × 3 × 4



A 17　B 14　C 15　D 19

3 × 3 × 4 = 36, 36 − 19 = 17

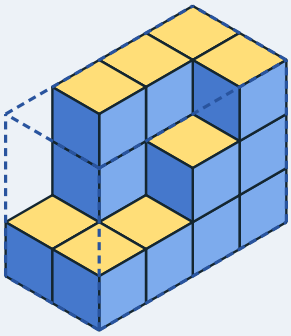
3 3 × 2 × 4



A 18　**B 14**　C 12　D 15

3 × 2 × 4 = 24, 24 − 10 = 14

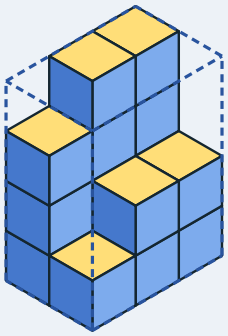
4 4 × 2 × 3



A 7　B 8　C 4　D 9

4 × 2 × 3 = 24, 24 − 17 = 7

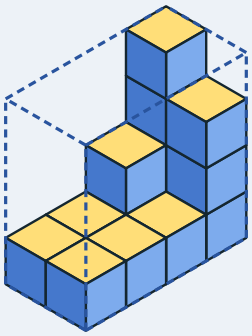
5 3 × 2 × 4



A 7　B 6　C 11　**D 8**

3 × 2 × 4 = 24, 24 − 16 = 8

6 4 × 2 × 4



A 22　**B 18**　C 17　D 15

4 × 2 × 4 = 32, 32 − 14 = 18

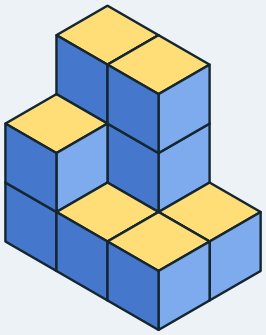
方块塔

五年级 | 2026-11-07 | 练习

每个正方体都放在桌面上或另一个正方体上，没有悬空的。有些正方体藏在别的正方体后面或下面，但图仍然准确地表示出立体是怎样搭成的。仔细观察，按你自己选的顺序数，每题圈出一个答案。

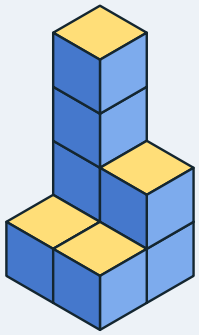
数立体外面的正方形面，底面也要算。提示：数出从上面、前面和侧面看到的，再把总数乘2。

1



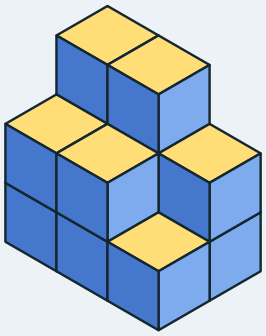
A 39　B 34　C 38　D 36

2



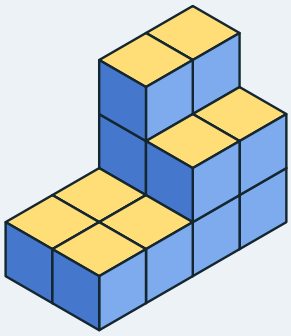
A 33　B 31　C 28　D 30

3



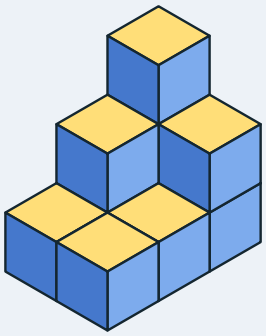
A 38　B 41　C 36　D 42

4



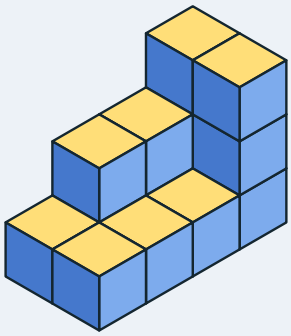
A 41　B 39　C 42　D 45

5



A 32　B 38　C 33　D 34

6



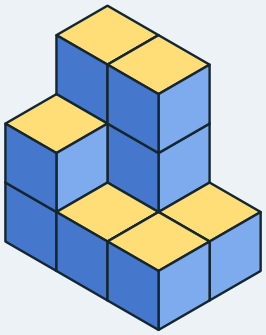
A 48　B 44　C 43　D 47

方块塔

五年级 | 2026-11-07 | 答案

圆圈标出答案：2 ×（从上面 + 前面 + 侧面看到的正方形）。

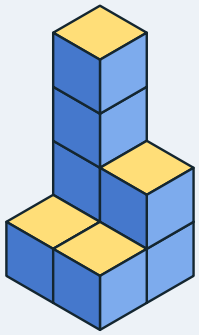
1



A 39　B 34　C 38　**D 36**

2 × (6 + 5 + 7) = 36

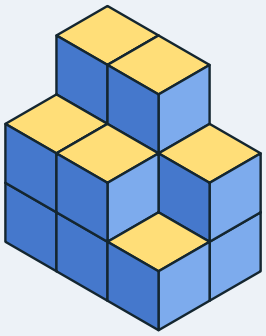
2



A 33　B 31　C 28　**D 30**

2 × (4 + 5 + 6) = 30

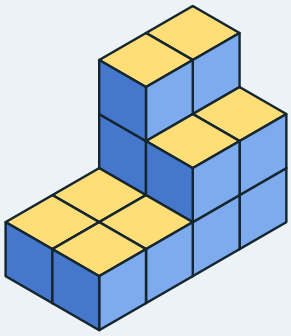
3



A 38　B 41　C 36　D 42

2 × (6 + 5 + 8) = 38

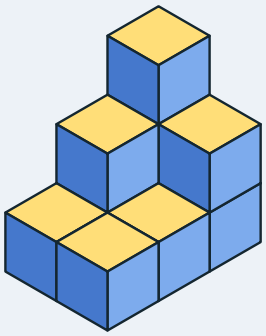
4



A 41　B 39　**C 42**　D 45

2 × (8 + 8 + 5) = 42

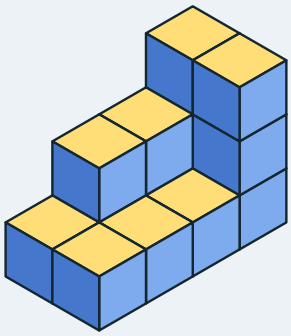
5



A 32　B 38　C 33　**D 34**

2 × (6 + 6 + 5) = 34

6



A 48　**B 44**　C 43　D 47

2 × (8 + 8 + 6) = 44

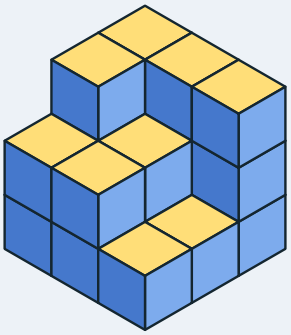
方块塔

六年级 | 2026-11-07 | 练习

每个正方体都放在桌面上或另一个正方体上，没有悬空的。有些正方体藏在别的正方体后面或下面，但图仍然准确地表示出立体是怎样搭成的。仔细观察，按你自己选的顺序数，每题圈出一个答案。

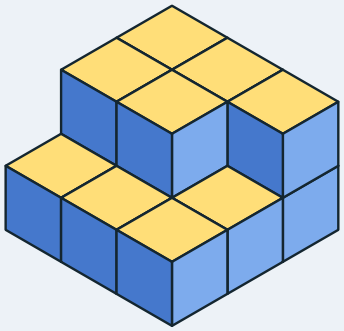
立体放在桌上，除了底面，各处都涂上颜色。有几个正方形面涂了颜色？

1



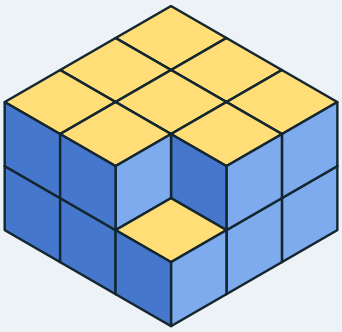
A 47　B 43　C 41　D 42

2



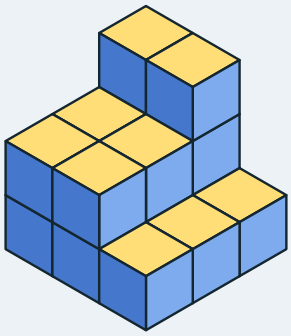
A 31　B 33　C 34　D 35

3



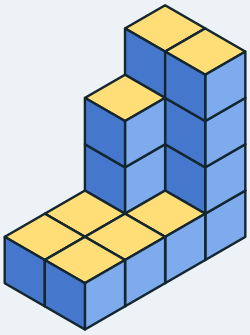
A 31　B 34　C 33　D 36

4



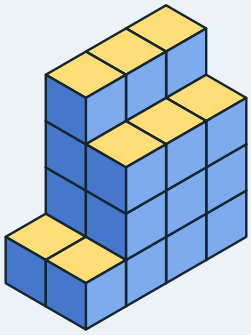
A 40　B 38　C 37　D 39

5



A 42　B 40　C 45　D 41

6



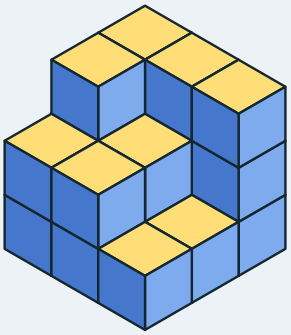
A 48　B 49　C 51　D 50

方块塔

六年级 | 2026-11-07 | 答案

圆圈标出答案：从上面看到的正方形 + 2 × 前面 + 2 × 侧面。

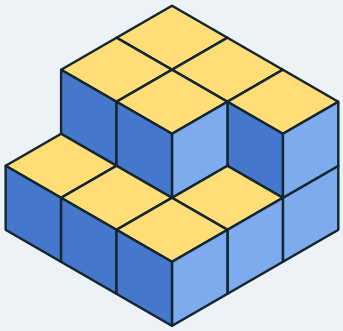
1



A 47　**B 43**　C 41　D 42

9 + 2 × 8 + 2 × 9 = 43

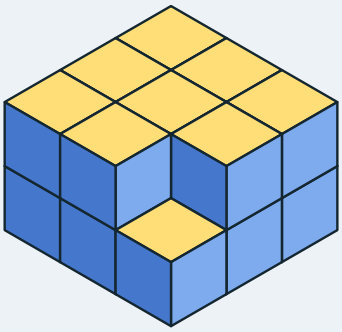
2



A 31　B 33　C 34　D 35

9 + 2 × 5 + 2 × 6 = 31

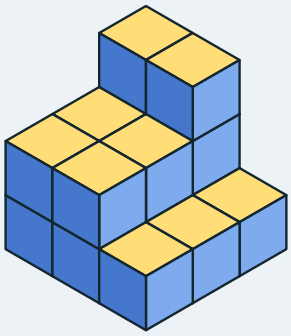
3



A 31　B 34　**C 33**　D 36

9 + 2 × 6 + 2 × 6 = 33

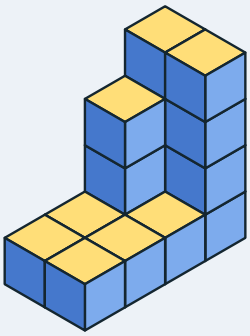
4



A 40　B 38　**C 37**　D 39

9 + 2 × 7 + 2 × 7 = 37

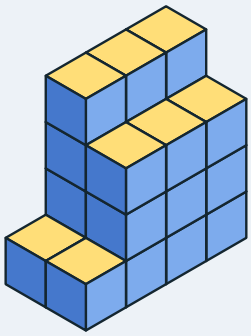
5



A 42　B 40　C 45　D 41

8 + 2 × 9 + 2 × 8 = 42

6



A 48　B 49　C 51　D 50

8 + 2 × 13 + 2 × 7 = 48

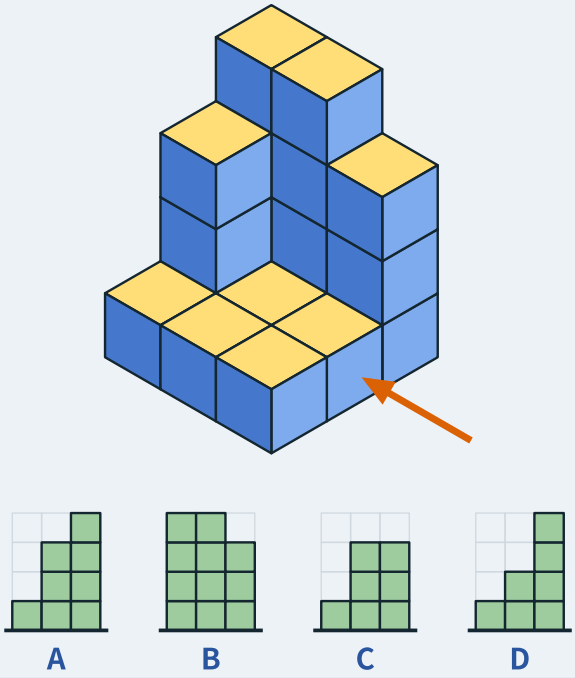
方块塔

七年级 | 2026-11-07 | 练习

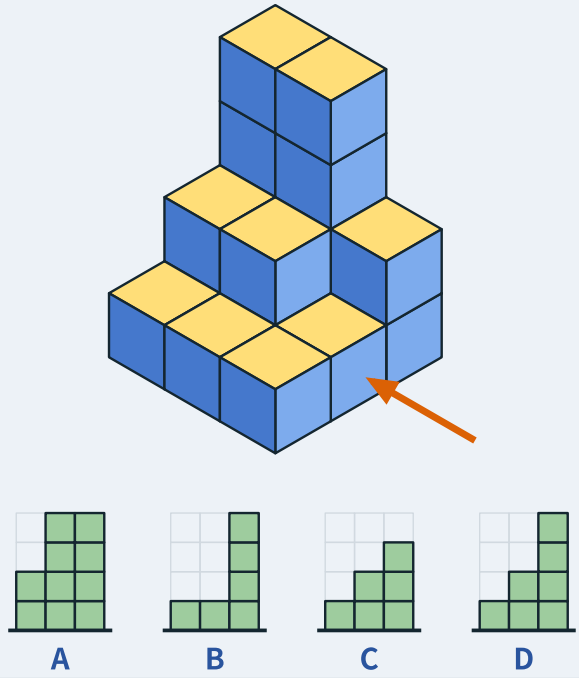
每个正方体都放在桌面上或另一个正方体上，没有悬空的。有些正方体藏在别的正方体后面或下面，但图仍然准确地表示出立体是怎样搭成的。仔细观察，按你自己选的顺序数，每题圈出一个答案。

顺着橙色箭头的方向看。哪幅图是从正面看到的样子？

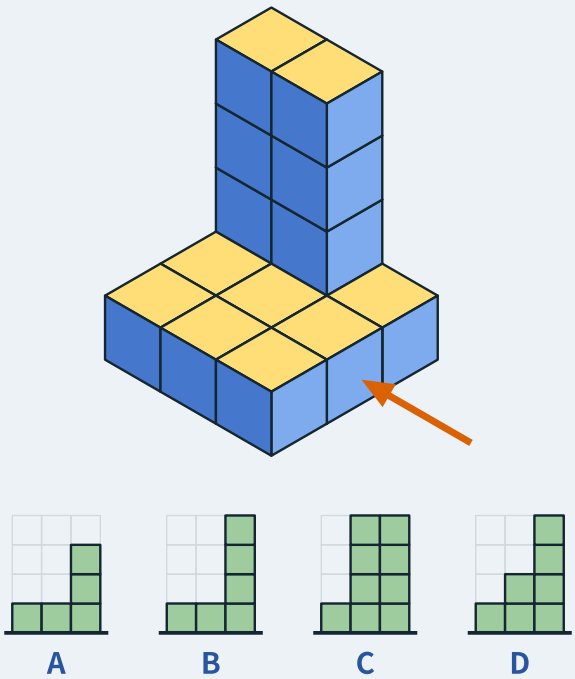
1



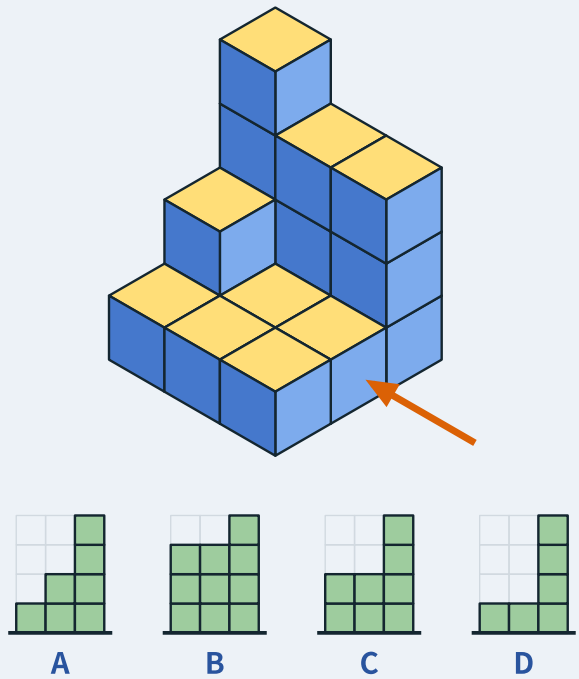
2



3



4

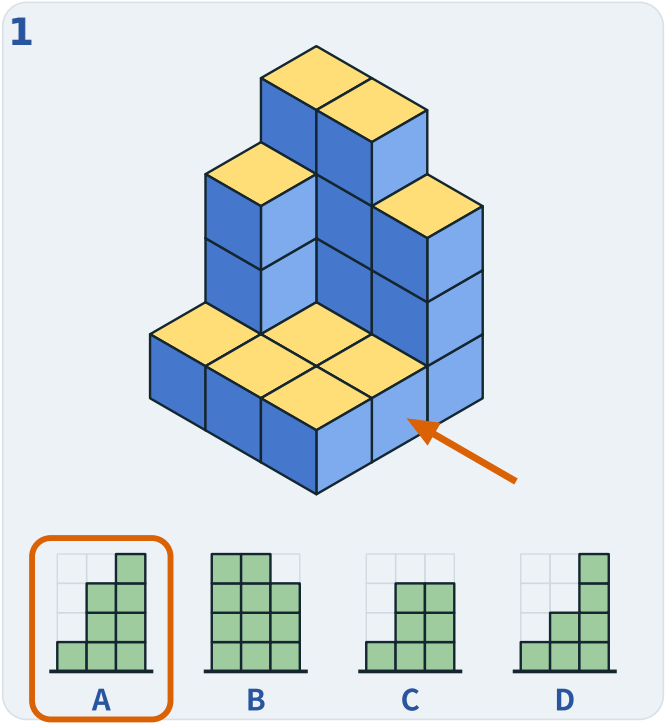


方块塔

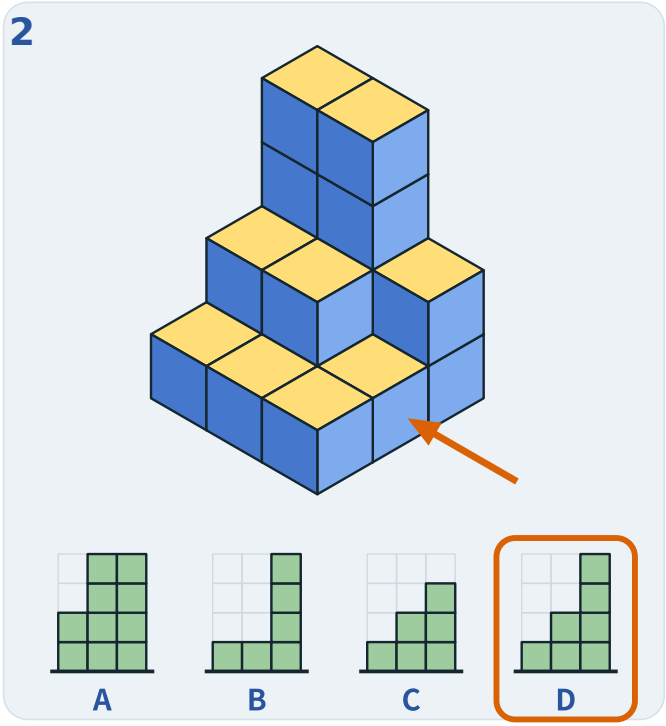
七年级 | 2026-11-07 | 答案

圆圈标出正面图：每一列的高度等于那一行最高的一摞。

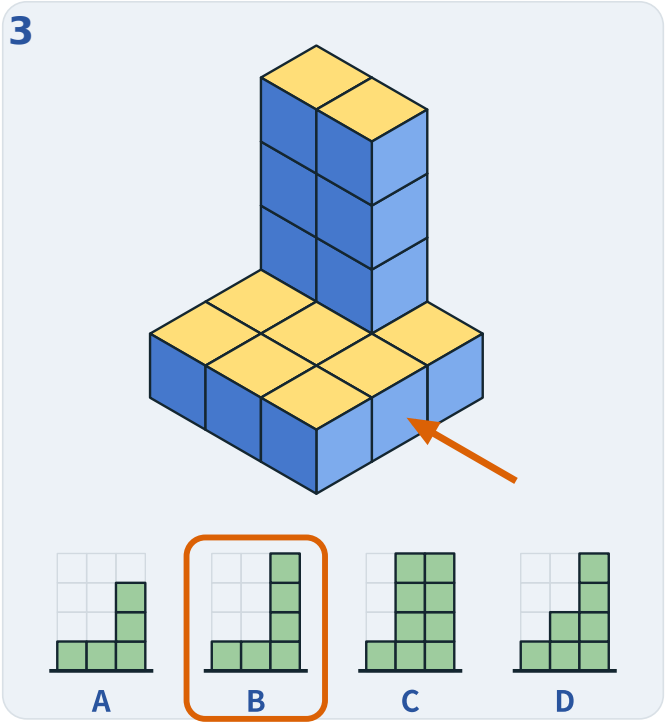
1



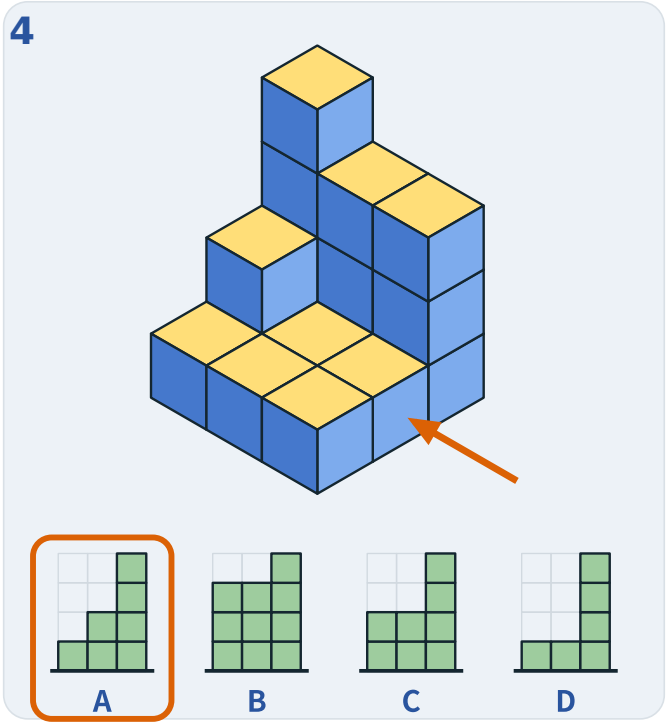
2



3



4



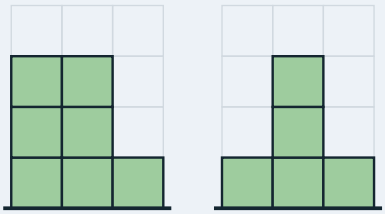
方块塔

八年级 | 2026-11-07 | 练习

每个正方体都放在桌面上或另一个正方体上。这里只看到两个平面图，所以可能有好几种不同的立体都符合。找出用正方体最少的那一种，每题圈出一个答案。

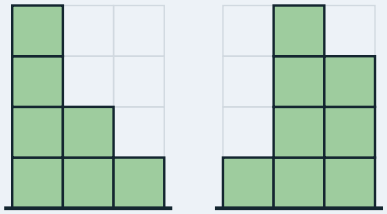
一幅图是立体的正面，另一幅是侧面。这个立体最少有几个正方体?

1



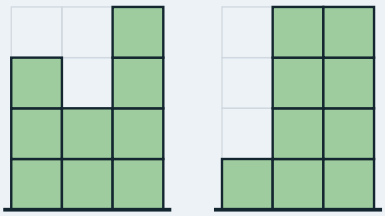
A 11　B 8　C 9　D 5

2



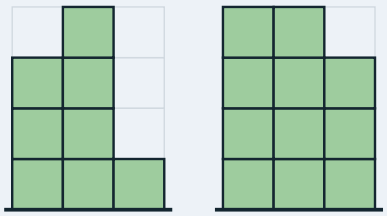
A 7　B 12　C 10　D 9

3



A 14　B 18　C 17　D 15

4



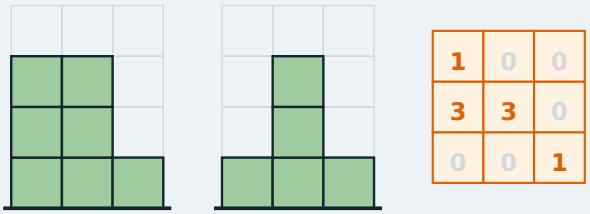
A 10　B 9　C 12　D 13

方块塔

八年级 | 2026-11-07 | 答案

圆圈标出答案。小方格表示从上面看的一种搭法，最前一排在最下面。

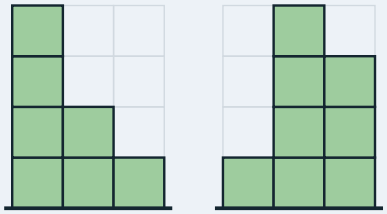
1



1	0	0
3	3	0
0	0	1

A 11　**B 8**　C 9　D 5

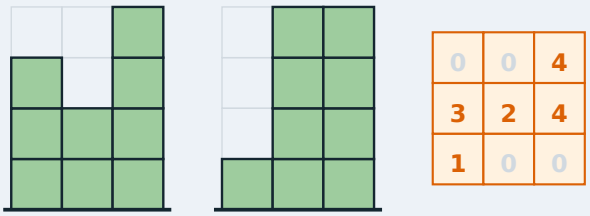
2



3	0	0
4	2	0
0	0	1

A 7　B 12　**C 10**　D 9

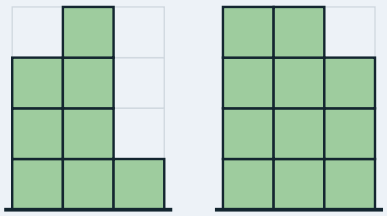
3



0	0	4
3	2	4
1	0	0

A 14　B 18　C 17　D 15

4



3	0	0
0	4	0
0	4	1

A 10　B 9　**C 12**　D 13