



关键词：
正文

一、问题提出

" " " " " " " " " "

1.

2.
3.

5.

4.

二、指向深度学习的问题情境创设策略

" "



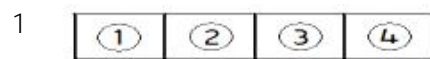
1200

100

3

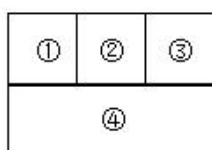
1 2 3 4

3 1
2 3 4

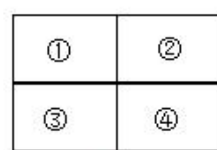


(图1)

4 2 3
5 3 3
6 4 3



(图2)



(图3)



(图4)

2. 纵向追问探究策略

2
4 3
7 4 3 2 1
8 4 1 4 3 1
2 1 4x 3x 2x 1=24
5 3 " " " "
9 4 4 4
6 1 3 5 3
2 5 3
10 6 1 6 2 6 1 6 2
7 3 " " "
1 11 3x 3x 2x 1=18
12 4x 3x 2x 1-3x 2x 1=18

8 7 " "

13

9 4 5 6 3

6

14 8 9 4 3 4

$\times 3 \times 2 + 2 \times 3 \times 2 \times 1 = 72$ 6

3 " " " " " "

3. 多点联问概括策略

3 5

10 5

5

15 6

72 6

11

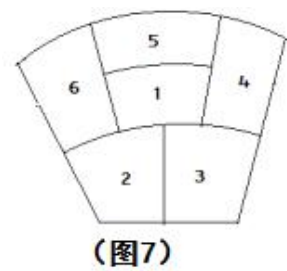
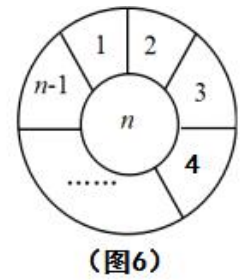
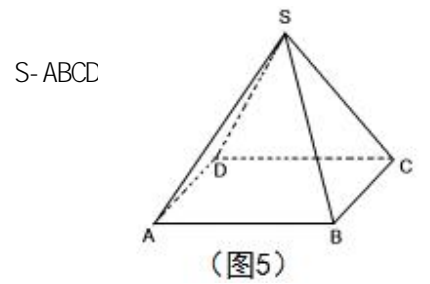
16

n

m+1 ... n-1, n m+1

n 1

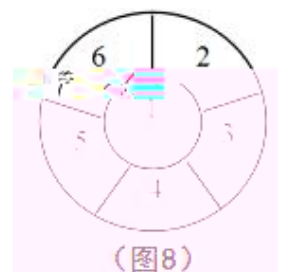
m n 1 n-1



12 2003 6 7

4

17 8 1 4 N=4* =120.



三、指向深度学习问题情境设计的反思

3 3 3 4 5 6
3 4 5 6 7 8 9
10 6
9 11
10 12 11
3
4 5 6 7 8 9
6 9 11 10 12 11 10

