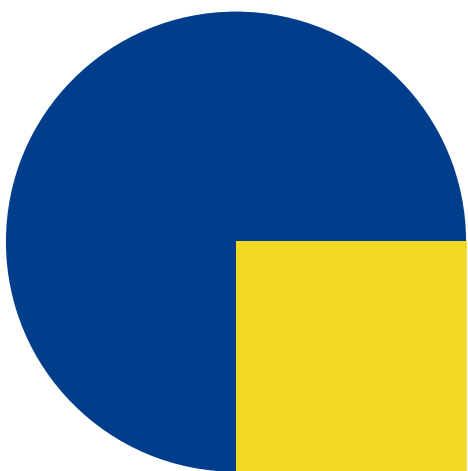




20



参考答案

Weilai study
未来思维

儿童拓展系列C级(上)



数量



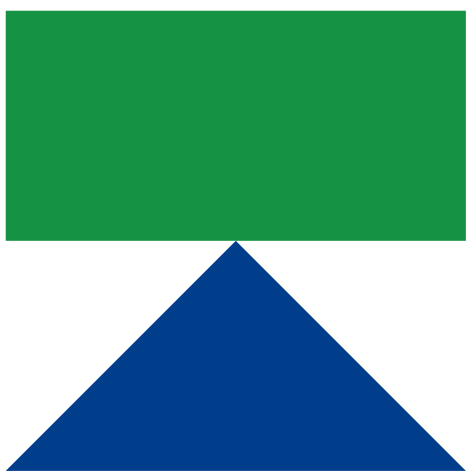
图形



思考



逻辑

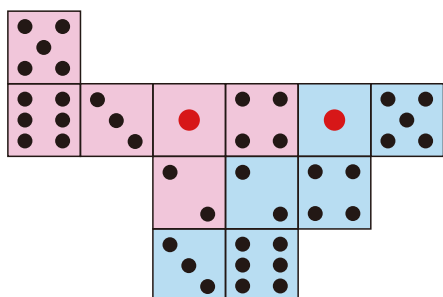


答案

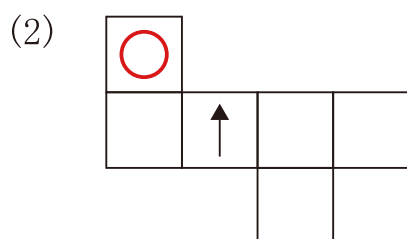
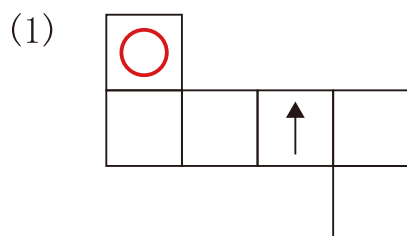
20-1 ●求图形面积①…P1

答案 (18) cm^2

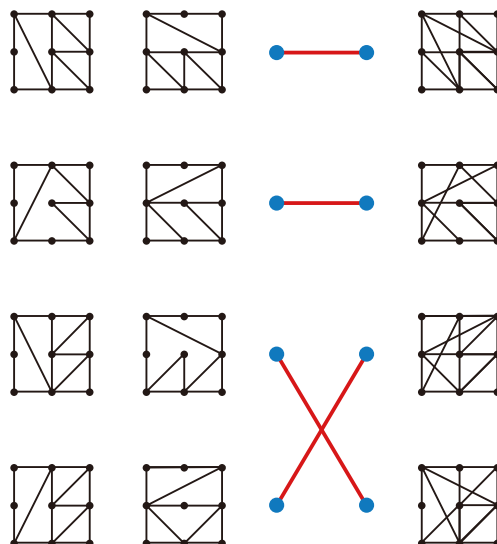
20-1 ●骰子展开图①…P3



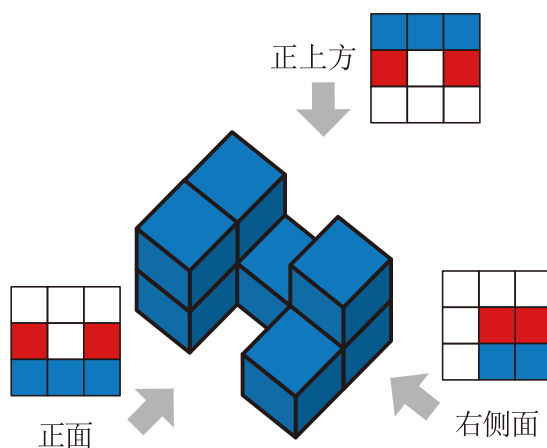
20-1 ●拼接展开图①…P5



20-1 ●图形的合成①…P2



20-1 ●三视图①…P4



20-1 ●完成+ - ×计算①…P6

$$(1) \quad 6 \times 5 - 4 \times 3 \times 2 + 1 = 7$$

$$(2) \quad 32 + 16 + 8 \times 4 \times 2 - 1 = 111$$

答案

20-1 ●乘法方格 融合①...P7

		10					
			2		12		
				20			
							7
	24						
			15				

20-1 ●8的数独①...P9

8	5	3	7	1	2	6	4
1	2	6	4	7	8	3	5
6	7	4	3	8	5	2	1
2	8	5	1	3	4	7	6
7	4	8	6	2	1	5	3
3	1	2	5	4	6	8	7
5	3	1	2	6	7	4	8
4	6	7	8	5	3	1	2

20-1 ●魔方阵①...P11

1	15	2	16
12	10	7	5
13	3	14	4
8	6	11	9

20-1 ●乘法迷宫①...P8

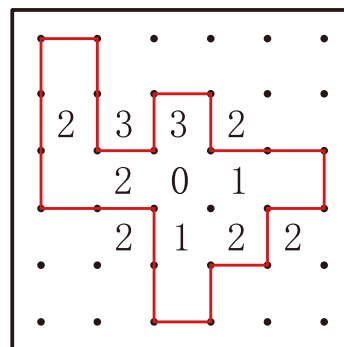
(1)

³ 3	¹ 1	⁸ 2	4
1	¹² 4	³ 3	² 2
⁸ 2	3	⁴ 4	1
4	² 2	1	³ 3

(2)

³ 3	¹ 1	⁸ 4	² 2
1	⁸ 4	2	³ 3
⁸ 4	2	³ 3	1
2	³ 3	1	⁴ 4

20-1 ●开辟道路 B①...P10

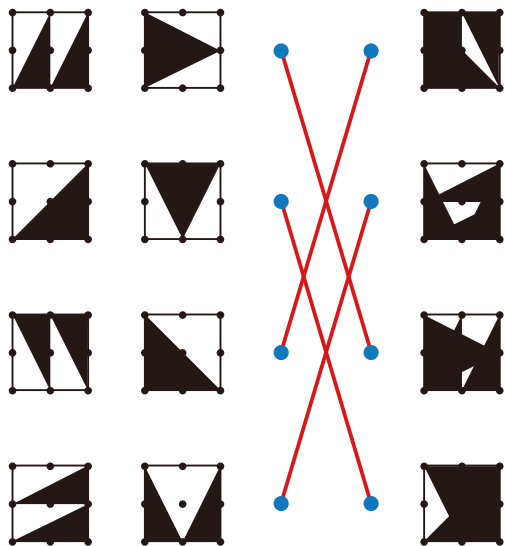


20-2 ●求图形面积②...P12

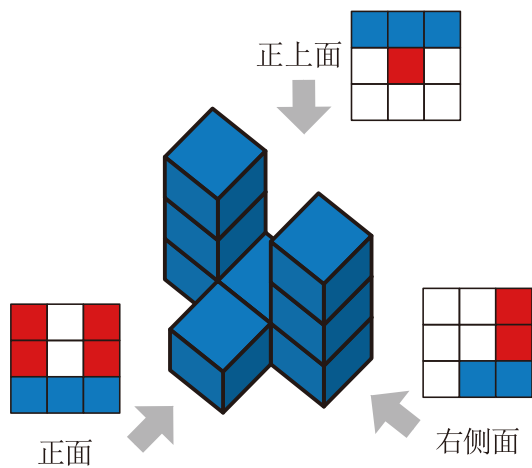
答案(17) cm²

答案

20-2 ●图形的合成②…P13



20-2 ●三视图②…P15

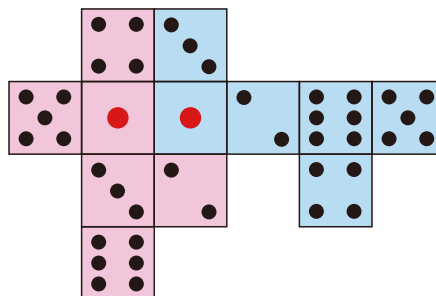


20-2 ●完成十一×計算②…P17

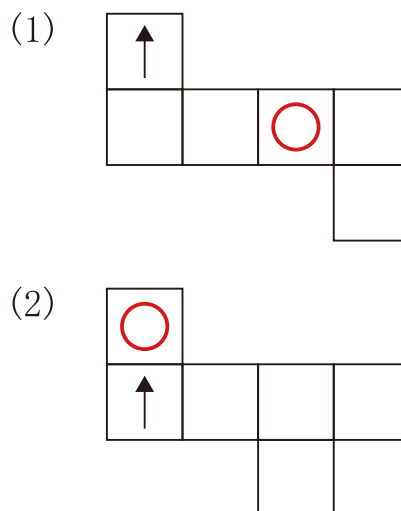
$$(1) \quad 9 \times 8 - 7 \times 6 - 5 \times 4 = 10$$

$$(2) \quad 8 \times 16 - 32 + 4 + 2 - 1 = 101$$

20-2 ●骰子展开图②…P14



20-2 ● 拼接展开图②...P16



20-2 ●乘法方格 融合②…P18

9							5	
						10		3
				7				
12				15			14	
		4						
		4	4					
				3				

答案

20-2 ●乘法迷宫②...P19

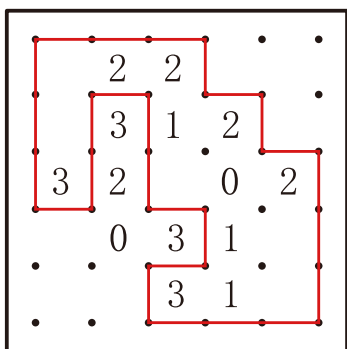
(1)

² 2	⁴ 4	¹⁴⁴ 3	¹ 1
³ 3	1	2	⁴ 4
¹ 1	3	4	2
⁸ 4	2	³ 1	3

(2)

¹ 1	⁴⁸ 4	²⁴ 3	¹⁴⁴ 2
4	3	2	1
² 2	1	4	3
3	2	1	4

20-2 ●开辟道路 B②...P21



20-3 ●求图形面积③...P23

答案 (11) cm^2

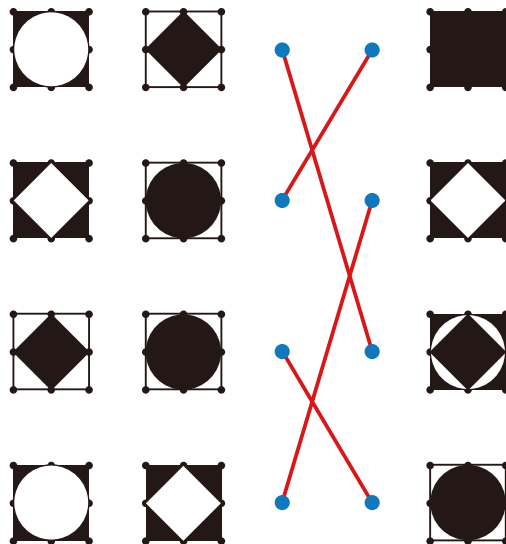
20-2 ●8的数独②...P20

1	2	4	8	5	7	3	6
6	5	7	3	8	1	2	4
5	1	3	6	2	8	4	7
7	8	2	4	1	3	6	5
4	6	5	1	7	2	8	3
3	7	8	2	6	4	5	1
8	3	6	7	4	5	1	2
2	4	1	5	3	6	7	8

20-2 ●魔方阵②...P22

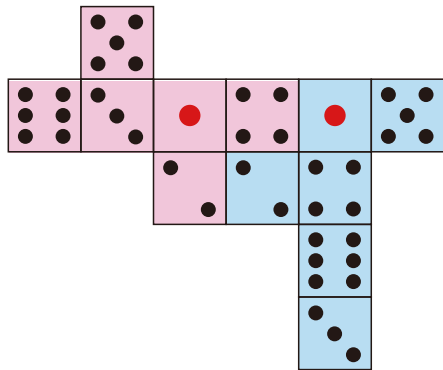
9	6	11	8
5	10	7	12
4	3	14	13
16	15	2	1

20-3 ●图形的合成③...P24

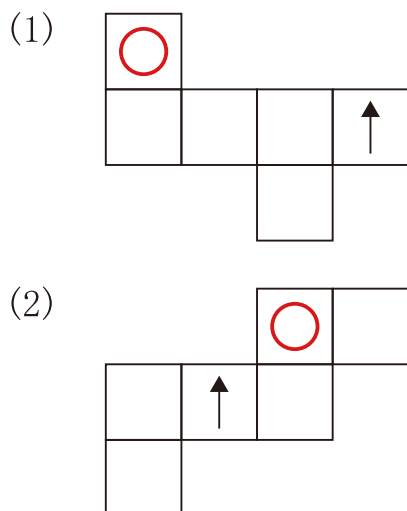


答案

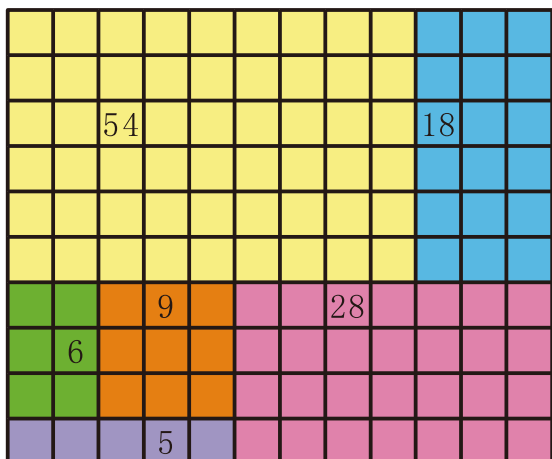
20-3 ●骰子展开图③…P25



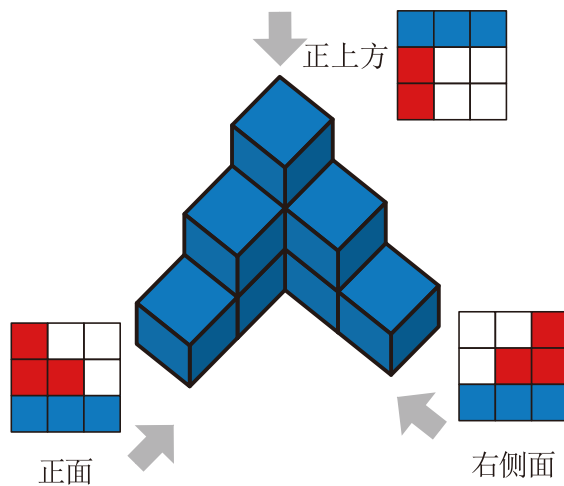
20-3 ● 拼接展开图③...P27



20-3 ●乘法方格 融合③…P29



20-3 ●三视图③…P26



20-3 ●完成十一×计算③…P28

$$(1) \quad 5 \times 9 \times 4 - 5 \times 6 \times 6 = 0$$

$$5 + 9 \times 4 - 5 - 6 \times 6 = 0$$

$$(2) \quad 101 \times 11 - 10 \times 3 \times 37 = 1$$

20-3 ●乘法迷宫③…P30

(1)

⁸ 1	¹² 4	3	² 2
4	³ 3	² 2	1
2	¹ 1	⁴⁸ 4	31
³ 3	² 2	1	4

(2)

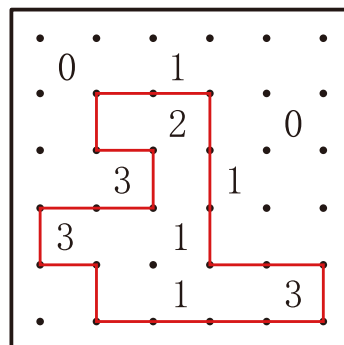
⁶ 2	¹² 4	3	¹ 1
3	1	² 2	4
1	³ 3	⁹⁶ 4	2
⁴ 4	² 2	1	3

答案

20-3 ● 8的数独③...P31

3	5	7	2	6	8	4	1
6	1	4	8	7	3	5	2
5	7	6	4	3	1	2	8
2	3	8	1	5	6	7	4
4	8	1	6	2	7	3	5
7	2	3	5	8	4	1	6
1	6	2	3	4	5	8	7
8	4	5	7	1	2	6	3

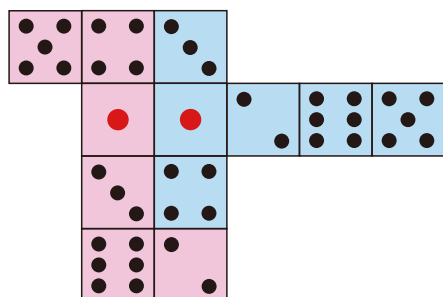
20-3 ● 开辟道路 B③...P32



20-3 ● 魔方阵③...P33

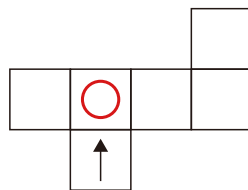
9	11	6	8
4	14	3	13
5	7	10	12
16	2	15	1

1

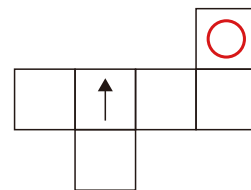


2

(1)



(2)



3

³ 3	⁴ 1	²⁴ 4	¹⁴⁴ 2
1	4	2	3
⁸ 4	2	3	1
2	3	1	4

4

