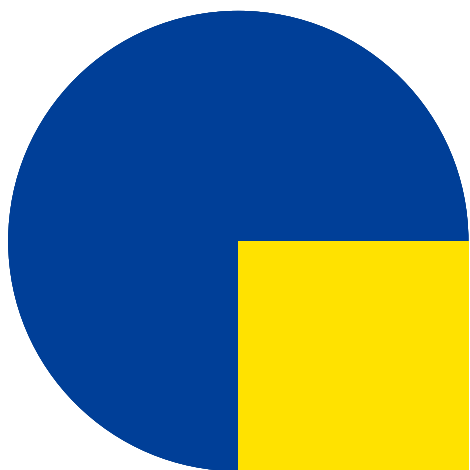




32



参考答案

Weilai study
未来思维

儿童拓展系列D级(下)



数量



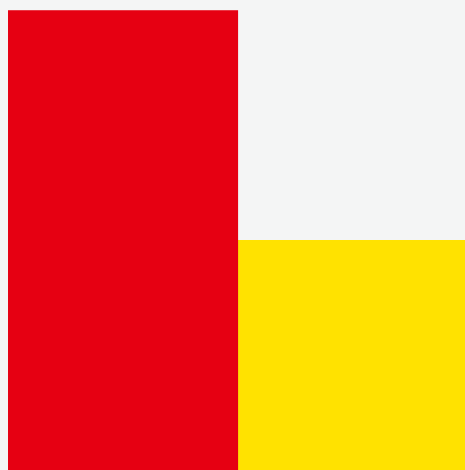
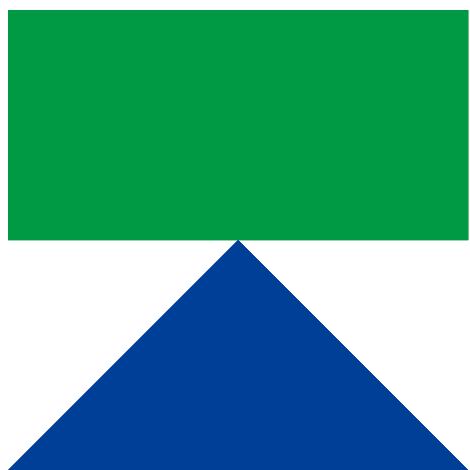
图形



思考

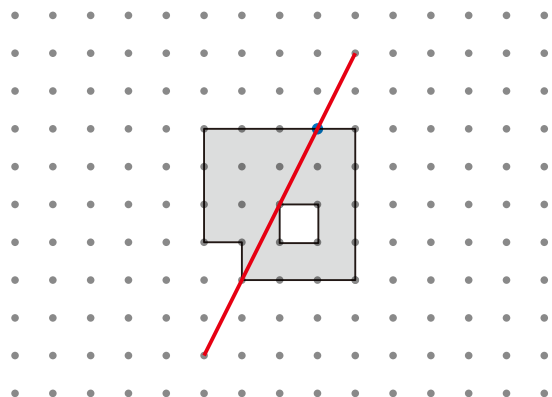


逻辑

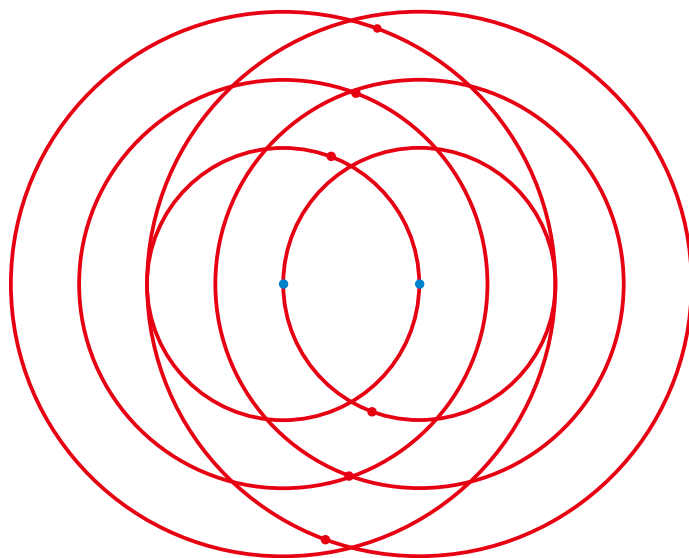


答案

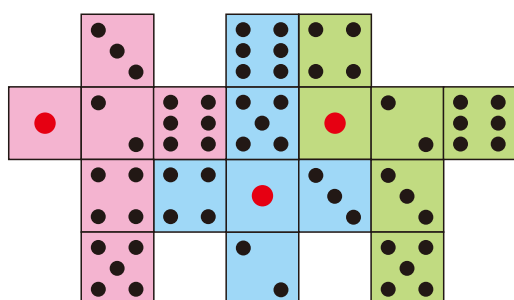
32-1 ●等分图形面积①…P1



32-1 ●作图①…P2



32-1 ●骰子展开图①…P3



32-1 ●有孔的正方体个数①…P4

答案 (32) 个

32-1 ●积木迷宫 6层①…P5

		2	2			
		↓	↓			
1→	1	3	2	6	5	4
2→	6	2	1	5	4	3
2→	5	1	6	4	3	2
	4	6	5	3	2	1
	3	5	4	2	1	6
	2	4	3	1	6	5
	↑	↑	↑	↑		
	5	3	4	6		

32-1 ●完成计算+ - × ÷ ①…P6

$$(1) \quad 8 \div 2 - 15 \div 5 = 1$$

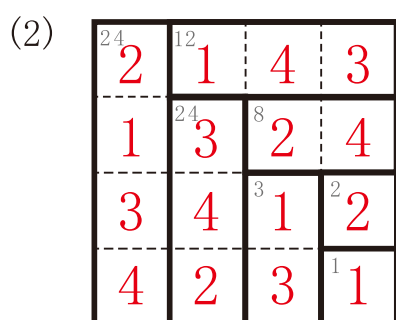
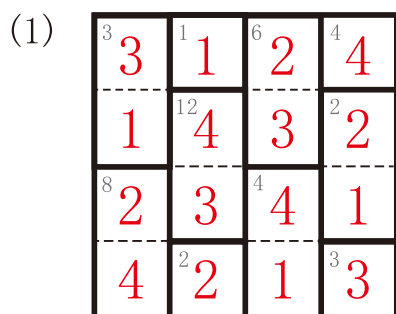
$$(2) \quad 28 \div 7 + 4 \times 4 = 20$$

$$28 - 7 - 4 \div 4 = 20$$

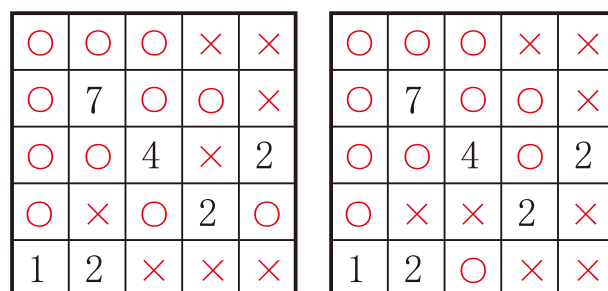
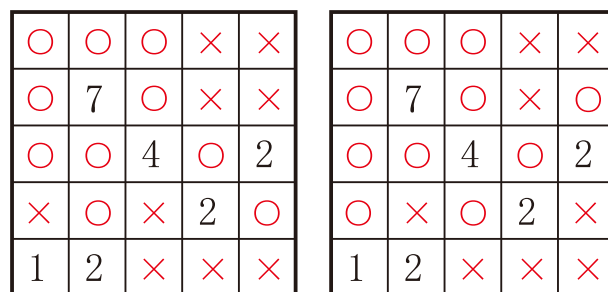
$$28 \div 7 \times 4 + 4 = 20$$

答案

32-1 ●等分图形面积①…P7



32-1 ●扫雷①…P8



※存在其他答案。

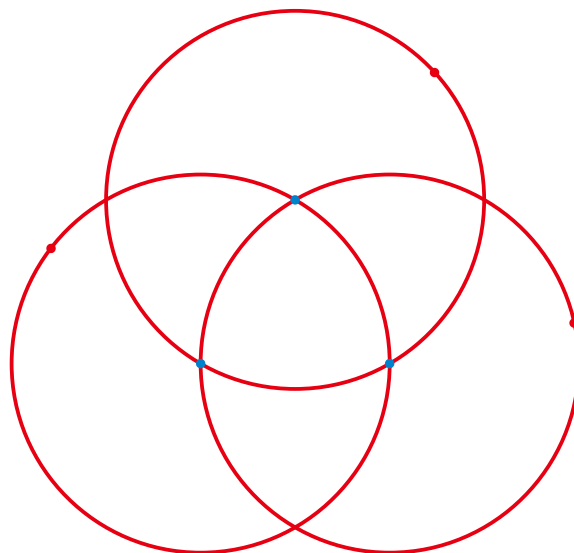
32-1 ●9的数独①…P9

1	4	5	2	6	7	3	8	9
2	7	6	8	9	3	5	4	1
3	9	8	5	1	4	6	7	2
4	8	9	7	5	2	1	6	3
5	1	2	6	3	8	7	9	4
6	3	7	9	4	1	8	2	5
7	2	4	3	8	5	9	1	6
8	6	3	1	2	9	4	5	7
9	5	1	4	7	6	2	3	8

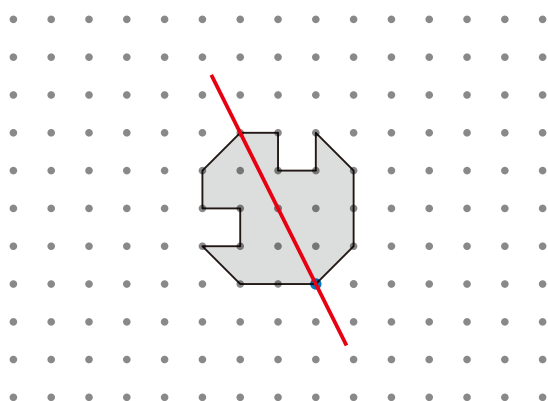
32-1 ●推算密码①…P10

	百位	十位	个位
正确密码	4	3	1

32-2 ●作图②…P12

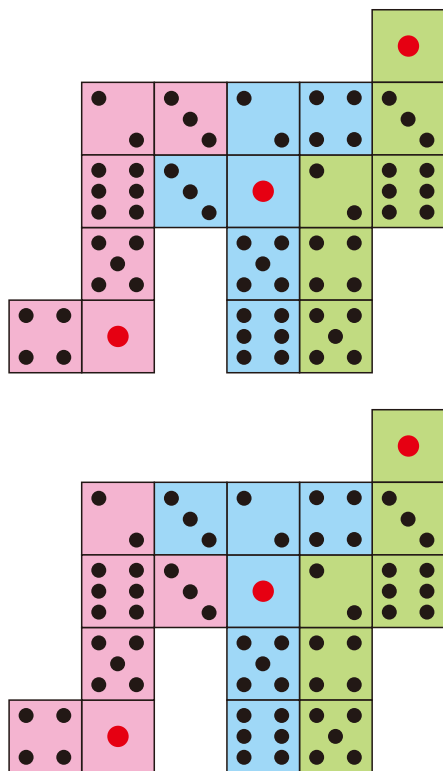


32-2 ●等分图形面积②…P11



答案

32-2 ●骰子展开图②...P13



32-2 ●有孔的正方体个数②...P14

答案 (28) 个

32-2 ●积木迷宫 6层②...P15

	6	3	4	2	2		
	↓	↓	↓	↓	↓		
	1	2	3	4	5	6	
3→	2	1	4	3	6	5	←2
4→	3	4	5	6	2	1	←3
2→	4	3	6	5	1	2	←3
	5	6	2	1	4	3	←3
	6	5	1	2	3	4	←3
	↑	↑	↑	↑	↑		
	2	3	3	3	3		

32-2 ●完成计算+ - × ÷②...P16

$$(1) \quad 18 \times 2 - 15 \div 3 = 31$$

$$(2) \quad 42 \div 7 + 4 \times 6 = 30$$

$$42 \div 7 \times 4 + 6 = 30$$

32-2 ●乘法迷宫②...P17

(1)

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

(2)

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

32-2 ●扫雷②...P18

2	×	×	×	×	×
○	○	○	×	×	×
×	5	○	5	×	×
×	×	○	○	○	○
×	×	×	○	3	

2	○	×	×	×	×
○	×	×	×	×	○
○	5	×	5	○	○
○	×	○	○	○	○
×	×	×	○	3	

※存在其他答案。

答案

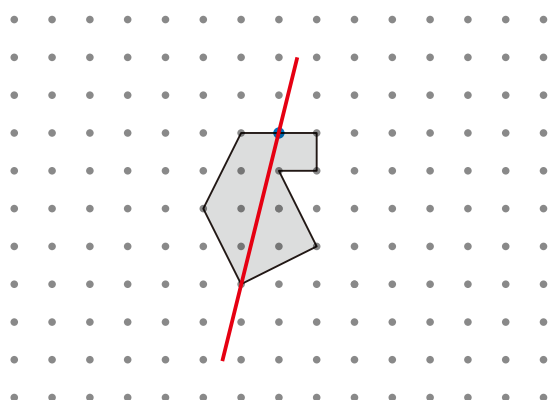
32-2 ● 9的数独②...P19

5	4	7	2	9	8	6	1	3
3	9	6	5	1	7	8	4	2
8	1	2	4	3	6	5	7	9
6	7	9	3	2	1	4	8	5
1	5	3	8	4	9	7	2	6
4	2	8	7	6	5	9	3	1
2	6	5	1	8	4	3	9	7
7	8	1	9	5	3	2	6	4
9	3	4	6	7	2	1	5	8

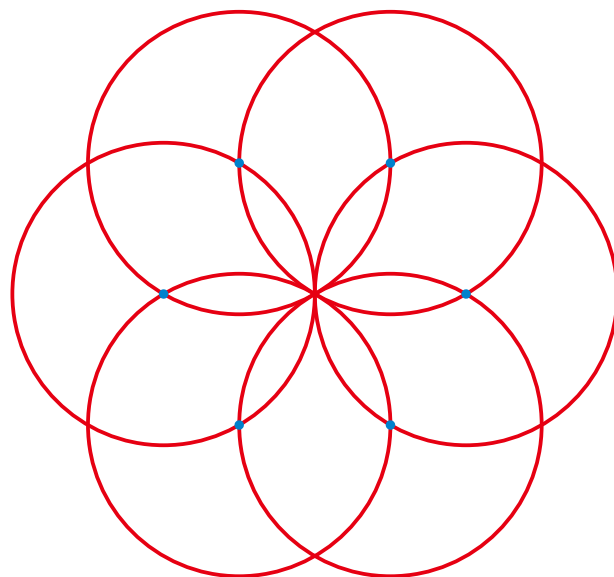
32-2 ● 推算密码②...P20

	百位	十位	个位
正确密码	6	5	9

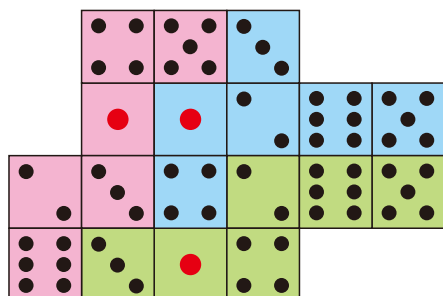
32-3 ● 等分图形面积③...P21



32-3 ● 作图③...P22



32-3 ● 骰子展开图③...P23

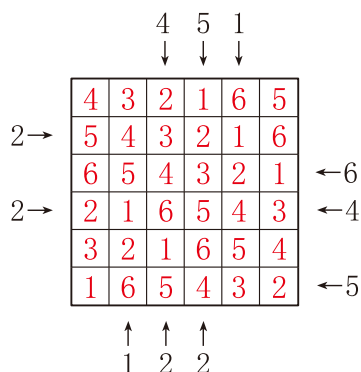


32-3 ● 有孔的正方体个数③...P24

答案 (28) 个

答案

32-3 ● 积木迷宫 6层③...P25

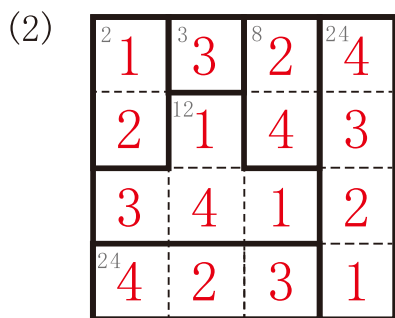
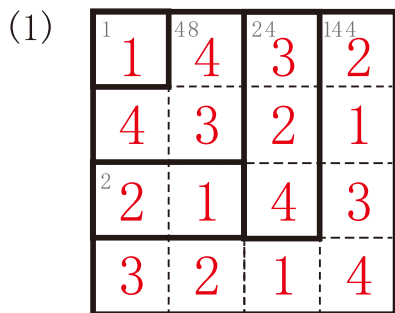


32-3 ● 完成计算+ - × ÷③...P26

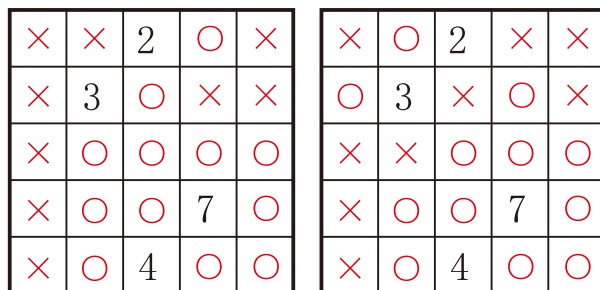
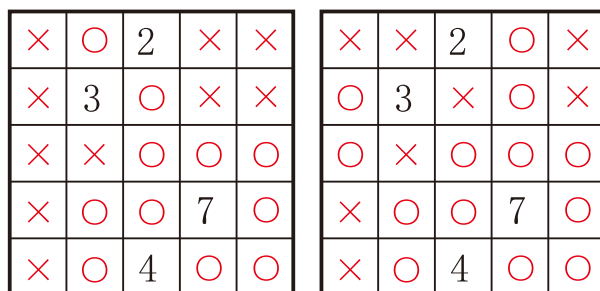
$$24 \div 3 - 7 + 15 - 2 \times 4 = 8$$

$$24 \div 3 + 7 - 15 + 2 \times 4 = 8$$

32-3 ● 乘法迷宫③...P27



32-3 ● 扫雷③...P28



※存在其他答案。

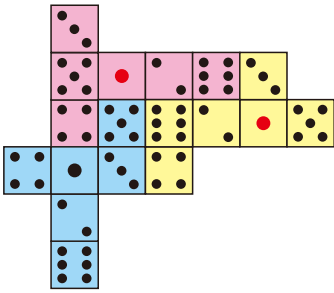
32-3 ● 9的数独③...P29

2	6	8	7	9	5	4	3	1
7	3	4	1	6	2	5	8	9
5	1	9	8	4	3	7	6	2
8	7	1	6	5	9	2	4	3
9	2	3	4	1	8	6	5	7
4	5	6	2	3	7	1	9	8
3	9	7	5	2	6	8	1	4
6	4	2	9	8	1	3	7	5
1	8	5	3	7	4	9	2	6

32-3 ● 推算密码③...P30

	百位	十位	个位
正确密码	1	4	5

1



2

答案 (30) 个

3

³ 1	²⁴ 2	¹² 4	3
3	4	² 2	²⁴ 1
² 2	3	1	4
⁴ 4	1	3	2

4

×	○	4	○	×
2	○	6	○	3
1	3	○	○	2
×	×	○	3	1
×	×	1	1	×