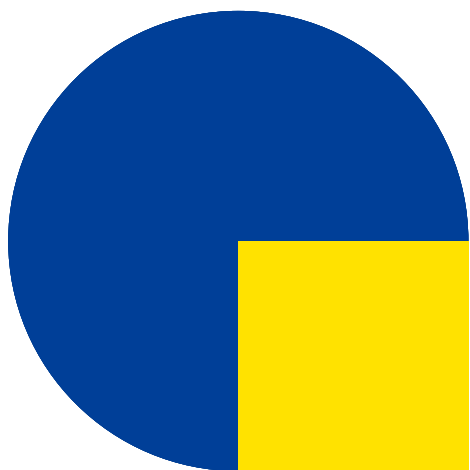




34



参考答案

Weilai study 未来思维

儿童拓展系列D级(下)



数量



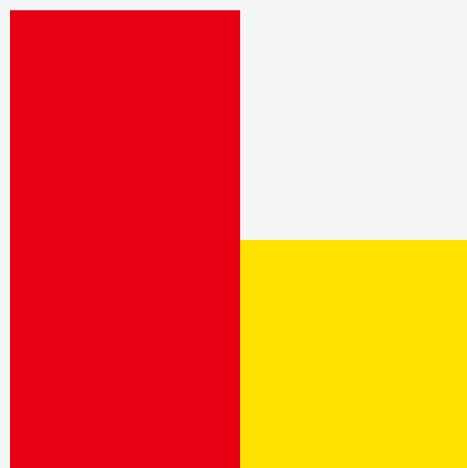
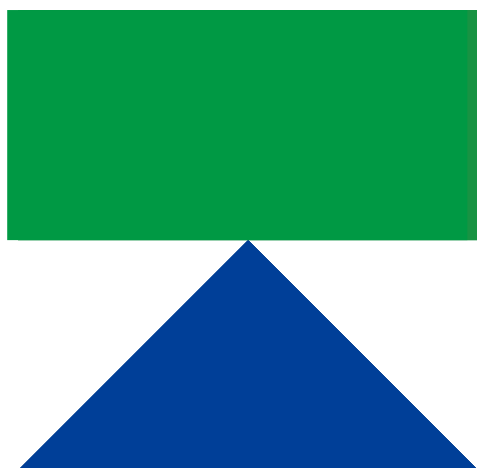
图形



思考



逻辑



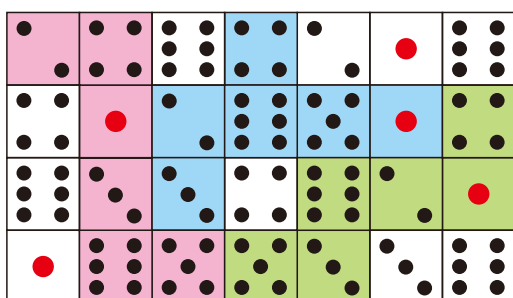
答案

34-1 ● 图形的基本知识①...P1

(1) 答案 (21.5) cm^2

(2) 答案 (78.5) cm^2

34-1 ● 骰子展开图①...P3

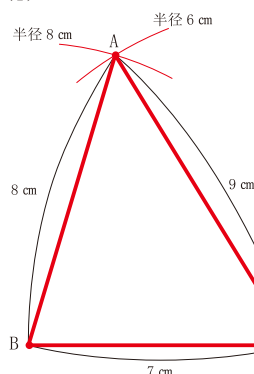


34-1 ● 积木迷宫 6层①...P5

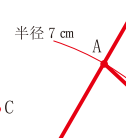
		3	3	1		
		↓	↓	↓		
5→	2	3	4	5	6	1
6→	1	2	3	4	5	6
	5	6	1	2	3	4
						←2
1→	6	1	2	3	4	5
						←2
4→	3	4	5	6	1	2
						←2
3→	4	5	6	1	2	3
	↑	↑	↑	↑		
	2	2	1	2		

34-1 ● 作图①...P2

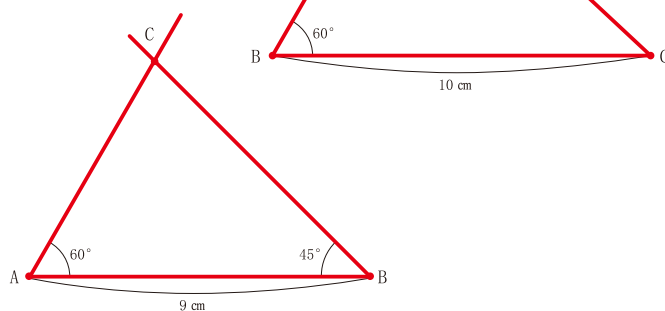
(1)



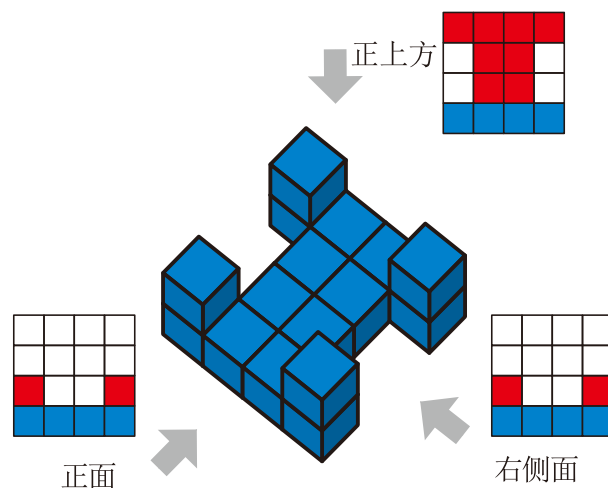
(2)



(3)



34-1 ● 三面图①...P4



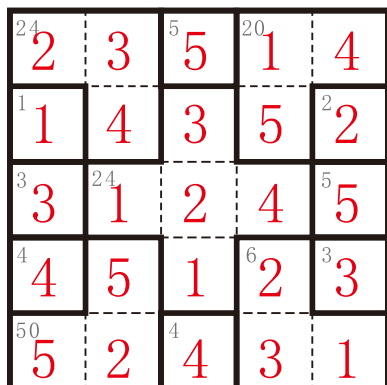
34-1 ● 完成计算①...P6

$$\textcircled{7} + 8 = \boxed{15}$$

$$\boxed{15} \times \textcircled{7} = 105$$

答案

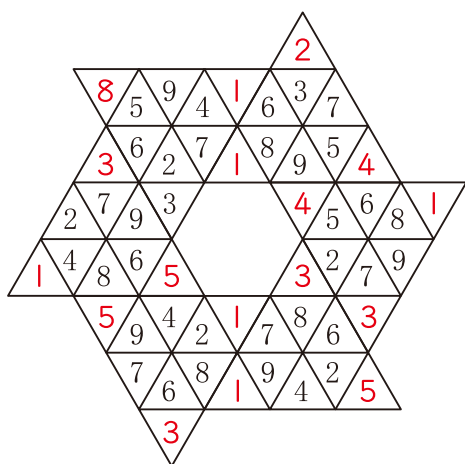
34-1 ●乘法迷宫①...P7



34-1 ●横纵计算①...P8

	①	②	③	④	
A	5	4		9	63
B	2		7	5	77
C	8		3		11
D		6		4	10
	528	10	73	99	

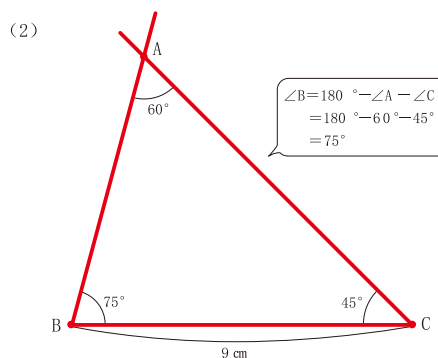
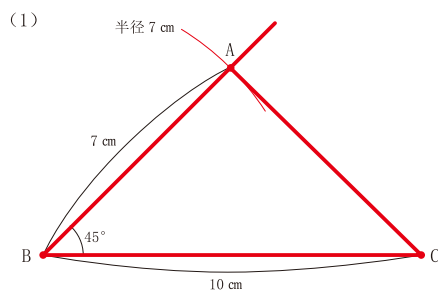
34-1 ●星状数独①...P9



34-1 ●推算密码①...P10

	千位	百位	十位	个位
正确密码	2	8	6	9

34-2 ●作图②...P12



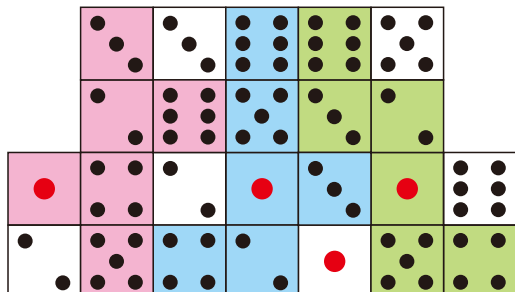
34-2 ●图形的基本知识②...P11

(1) 答案 (235.5) cm^2

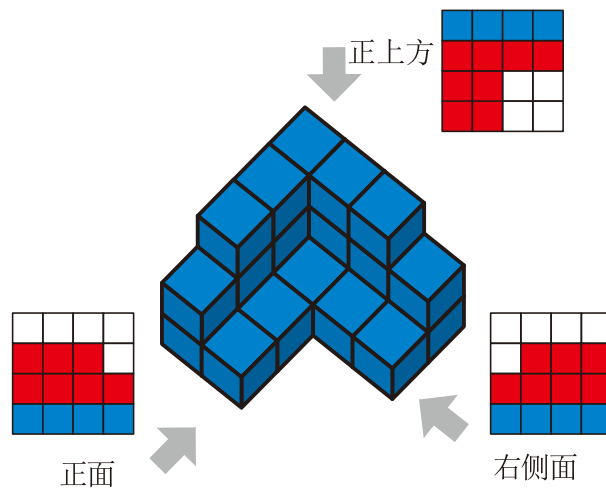
(2) 答案 (25.12) cm^2

答案

34-2 ●骰子展开图②...P13



34-2 ●三面图②...P14



34-2 ●积木迷宫 6层②...P15

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

34-2 ●完成计算②...P16

$$\textcircled{6} + 5 = \boxed{11}$$

$$\boxed{11} \times \textcircled{6} = 66$$

34-2 ●乘法迷宫②...P17

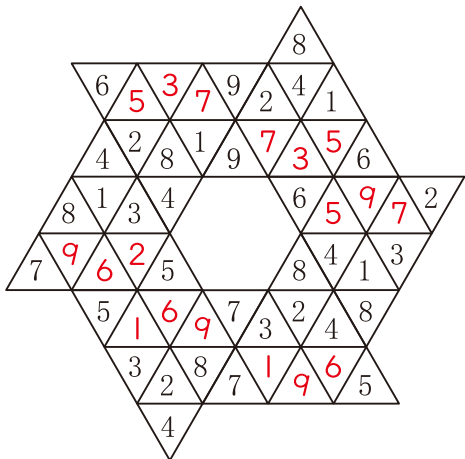
¹ 1	² 2	¹² 3	²⁰ 5	4
¹⁵ 3	1	4	¹⁰ 2	5
5	²⁰ 4	⁶ 2	3	³ 1
⁸ 2	5	⁴ 1	4	3
4	¹⁵ 3	5	² 1	2

34-2 ●横纵计算②...P18

	¹	²	³	⁴	
A	8	1	3		84
B		9	6		96
C	7	3		5	78
D	6		9	4	100
	84	193	15	57	

答案

34-2 ●星状数独②…P19



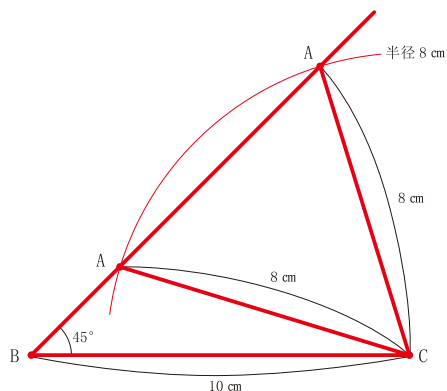
34-2 ●推算密码②…P20

	千位	百位	十位	个位
正确密码	4	7	9	8

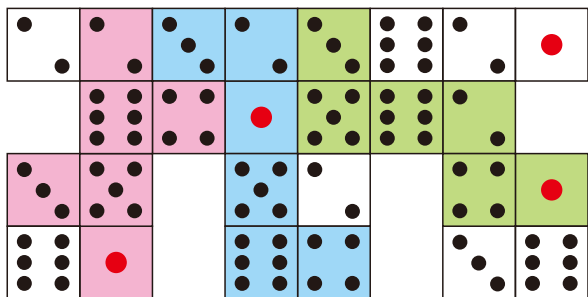
34-3 ●图形的基本知识③…P21

答案 (20.52) cm^2

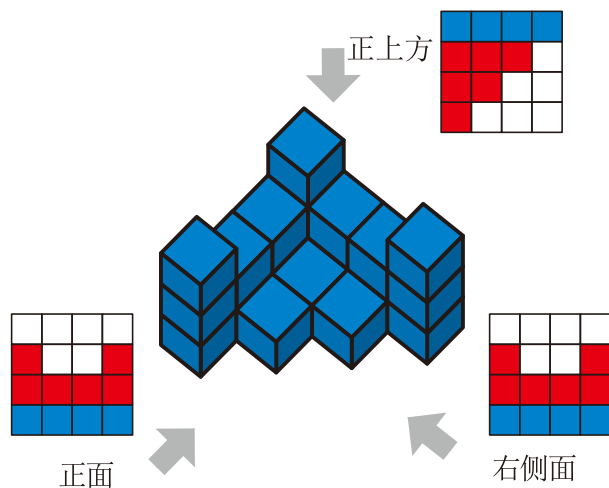
34-3 ●作图③…P22



34-3 ●骰子展开图③…P23



34-3 ●三视图③…P24



答案

34-3 ● 积木迷宫 6层③...P25

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

34-3 ● 完成计算③...P26

$$17 - 8 = 9$$

$$9 \times 17 = 153$$

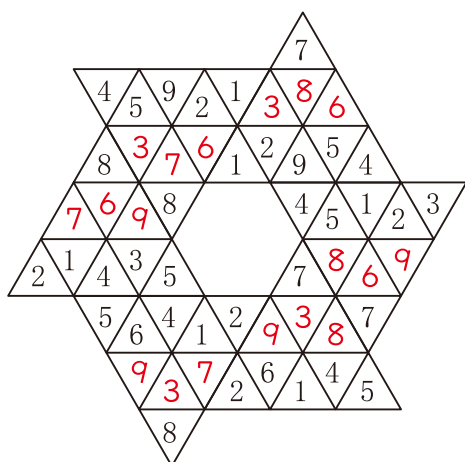
34-3 ● 乘法迷宫③...P27

5	80	2	6	1
5	4	2	3	1
4	5	1	2	3
30	2	3	5	1
60	3	1	4	5
1	2880	3	4	5
1	2	3	4	5

34-3 ● 横纵计算③...P28

	①	②	③	④	
A	7	2		1	73
B	6		3		9
C		9		8	17
D	8		9	5	103
	84	11	12	86	

34-3 ● 星状数独③...P29



34-3 ● 推算密码③...P30

	千位	百位	十位	个位
正确密码	1	4	6	7

1

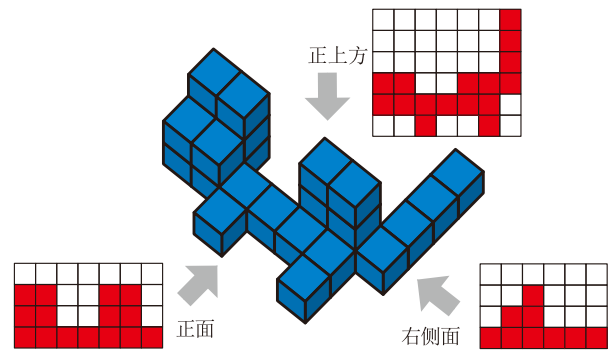
(1) 答案(36.48) cm^2 答案(3.44) cm^2 答案(200) cm^2

(2) 答案(157) cm^2

3

² 2	⁴⁰ 1	5	¹² 3	4
1	¹⁵ 5	4	2	³ 3
¹² 4	3	⁴⁰ 2	1	¹⁰ 5
3	4	³ 1	5	2
⁴⁰ 5	2	3	4	1

2



4

	①	②	③	④	
A	9		2	8	37
B		6		9	15
C	2		4		6
D	5	7		6	63
	34	13	6	95	