

			1999.12.15.
		1	2000.3.29.
		2	2001.12.26.
		3	2005.9.14.
		4	2006.6. 2.
		5	2006.9.27.
		6	2008.2. 5.
		7	2009.6.10.
		8	2009.8.12.
		9	2010.7.23.
		10	2010.10.29.
11	2011.4.29.		102
12	2011.8.16.		120
13	2012.8.20.		161
14	2013.12.18.		184
15	2014.11.19.		203

." (' ')"

. " "

." "

." "

(" ")

" "

1

. 1 2 (: ,)

1.

2.

(A01)

12

3.

.(2008.12.5.)

1

3

()

(20107.23)

4.

<

2 () 7

>

()

5.

6.

33

1.) (

(1) () ()

3

() ()

() () ()

() () ()

(2) ()

()

: , , , ,

()

, , :
.
.
.

(1)

() 9 ()

()

" " .
" " .

(2)

2 3

(3)

2 4

(4)

2 1 2

(5)

9

(6)

15

(7)

37

12

(8)

8

5

(9)

(10)

()

(A)

(B)

A

A B

· B A

· B

B

B

B A

B

A

B

() 3 1 " " ()

(A)

(B)

(C)

B
C

(2) , , ,

(11)

()

(3) . .

() 2 3

< . >

) , ,

(1)

() 2 1

() 2 1

(.)

< >)

)

) , , , (

() , , ,

, , ,) , (

< >

(1)

()

()

()

(2)

(3)

(4)

()

()

(5)

()

()

2 4

2 1

()

9 1 1

(6)

2 3

()

()

()

13 1

(7)

()

()

()

()

6. (6)

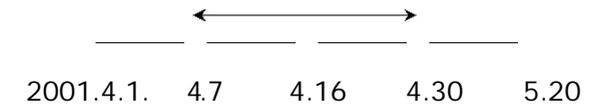
()

(1) (15 ,
15)

3-1. (3 , 5 3)
(: 2010.10.29

5 3
[1] [2]

< >



4. (4)(: 2007.7.25.)
(: 2013.11.29.)

5. (5)

-

(34)-

(23)=11

(2)

•
 : 5,000
 : 1,000 (20%)
 : 2010. 3. 17
 : 2010.4. 1

(:)

			1	2	3	4
1	2010. 4. 30	1,000	200	2010. 4. 2	29	3.1
2	5. 31	1,000	200		60	6.5
3	6. 30	1,000	200		90	9.8
4	7. 31	1,000	200		121	13.2
5	8. 31	1,000	200		152	16.6
		5,000	1,000			49.2

1 × /
 2
 3
 4 × 20%() × /365

•
 : 10,000
 : 2,000 (20%)
 : 2010.4.30
 : 1,000 (2010.5.10)
 : 10

1,000 (10%) : 5.4

- 1,000 × 20%() × 10() / 365 = 5.4

1,000 : 45.2

(:)

			1	2	3	4
1	2010.5.31	2,000	200	2010.5.1	31	3.4
2	6.30	3,000	300		61	10.0
3	7.31	1,000	100		92	5.0
4	8.31	2,000	200		123	13.5
5	9.30	2,000	200		153	16.7
		10,000	1,000			45.2

1 × /
 2
 3
 4 × 20%() × /365

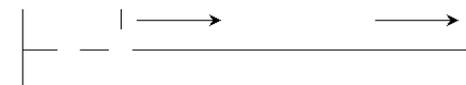
(3)

. " " () 15 .

() :



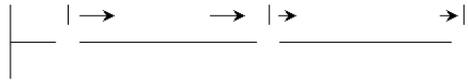
() :



()

:

7. (7)



< >

()

(1)

(2)

15

(1)

1

A

4

8. (8)(: 2013.11.2.)

(: 2013.11.2.)

8-1. (9)

3

(2)

(1) 11. (13)

(2) (: 2008.12.5)

9. (10)(: 2013.11.29
(: 2013.11.2.)

10. (11)(: 2007 7.25)
(: 2013.1.29.) (8 2

10-1. (12 2)) 1
) (

12 (13 4)

()

1

2

10-2. (12 3)(: 2011.8.16)
(: 2013.11.29

()

	(:)		
2.1	50 : 50	1.8	
5.1	50 : 50	3.5	50%
5.15	60 : 40	4.5	50%
6.1	20 : 80	7.1	43% 1
8.1	40 : 60	9.1	40%

1
20)/3)

5.1, 5.15, 6.1

(50 60

13

(13 5)

)

(

1

2

: /
: /

()

()

(: 2010.7.23.)

13 4
19994.1

13 5

14

(13 2)

. (: 2014.11.29

15

(15)

1,000
.(2013.12.18.)

16

(16)

1,000
2013.12.18.)

.(

" "

64 ()

(4)

(5)

(6)

(: 2010.10.29

(:

2010.0.29.)

16-2. (16 2)(: 2014 1. 1.)

(1)

17. (18)

(2)

(1)

18 (20)

(2)

(3) 1

2

() 2 () 9 5

(: 2010.7.23)

() 2 () 6

19 (24 , 24 2, 24 3,
24 4, 24 5, 24 6, 11)(2011.8.16.)

(3)

()

500

(1)

“ ”

5,000

(2)

(1)

(2)

(3)

() 1

3

()

4

1

3

(4)

50

20 3

(22)(: 2014 1. 1.)

()

21.

(32)(2013.12.18.)

(1) (12 3 3), (19) (20)

17 1

3 .(2008.12.5)

(1)-1. (4) (11)

. (: 2010.7.23.)

(2)

30 1 , 1

(1)

30 2

.(2008.12.5)

(3)

30

(2)

()

.(2008.12.5)

(4)

3

3

3 1

4

. < >

(5) (1) (4)

32 3

" "

						(2001.12.26.)
					2002 1 1	.
22	(30 2 1)					(2005. 9.14.)
					2005 9 15	.
						(2006 6. 2.)
23	(2014.1.19.)				2006 6 5	.
						(2006. 9.27.)
			1 ()		2006 10 2	.
)	(2006.6. 5.
						(2008.12. 5.)
		(248)			2008 12 12	.
						(2006 10 2
2017 11 18)	.
						(2009. 6.10.)
		(9912.15.)			2009 6 15	.
1999 12 15						(2009. 8.12.)
		(2000. 3.29.)			2009 8 21	.
						(2010. 7.23.)
	2000 4 1					.
	21. (1)()()				2010 7 26	.

2010 11 1 (2010.10.29.)
 2011 4 29 (2011. 4.29.) " 2" " 10-2." 2011.
 6.30.
 2011 8 16 (2011. 8.16.)
 1 () 2012 8 21 (2012. 8.20.)
 2 ()
 2014 1 1 (2013.12.18.)
 2014 11 29 (2014.11.19.)

1.									
()	*								
	*								
	*								
2.									
*	.								
3. ()									
1)									
2)									
3)									

(*)

4)	
5)	
6)	
<p>15</p> <p>3 5 8</p> <p>_____ ()</p>	

[2]

1.				
()				
()				
2.				

3.

_____ ()