

골프장 경기보조원의
재해실태 및 산재보험 관련 조사
CODE BOOK

자료번호	A1-2003-0042
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이 자료를 연구 및 저작에 이용, 참고 및 인용할 경우에는 KOSSDA의 자료인용표준서식에 준하여 자료의 출처를 반드시 명시하여야 합니다. 자료 출처는 자료명이 최초로 언급되는 부분이나 참고문헌 목록에 명시할 수 있습니다.

■ 자료를 이용, 참고, 인용할 경우 표준서식

윤조덕. 2003. 「골프장 경기보조원의 재해실태 및 산재보험 관련 조사」. 연구 수행기관: 한국노동연구원. 자료서비스기관: 한국사회과학자료원. 자료공개년도: 2008년. 자료번호: A1-2003-0042.

■ 코드북을 인용할 경우 표준서식

한국사회과학자료원. 2009. 「골프장 경기보조원의 재해실태 및 산재보험 관련 조사 CODE BOOK」. pp. 5-10.

이 자료의 코드북에 대한 모든 권한은 KOSSDA에 있으며 KOSSDA의 사전허가 없이 복제, 송신, 출판, 배포할 수 없습니다.

a5

CC	1	19	6.8	6.8
CC	2	19	6.8	6.8
CC	3	47	16.8	16.8
88CC	4	51	18.2	18.2
CC	5	18	6.4	6.4
	6	14	5.0	5.0
	7	52	18.6	18.6
CC	8	60	21.4	21.4
		280	100.0	100.0

a7

	1	4	1.4	1.4
	2	15	5.4	5.4
	4	40	14.3	14.3
	6	18	6.4	6.4
	8	125	44.6	44.6
	9	1	0.4	0.4
	11	1	0.4	0.4
	12	60	21.4	21.4
	14	12	4.3	4.3
	15	4	1.4	1.4
		280	100.0	100.0

a9 []

1 - 1. .
(1)
(1 - 1) () ?

6.0	6	54	19.3	19.3
6.5	6.5	54	19.3	19.3
7.0	7	172	61.4	61.4
		280	100.0	100.0

a12 []

(1) _____
(1 - 2) _____ . _____ ?

·	1	6	2.1	2.1
()	4	267	95.4	95.4
	5	7	2.5	2.5
		280	100.0	100.0

a13 [] (00)

(1)
(1 - 3) 가 가 ? ()

4	4	2	0.7	0.7
6	6	273	97.5	97.5
7	7	2	0.7	0.7
12	12	1	0.4	0.4
	99	2	0.7	0.7
		280	100.0	100.0

a15 [] (00)

(1)
(1-3) 가 가 ? ()

18	18	2	0.7	0.7
19	19	14	5.0	5.0
20	20	261	93.2	93.2
26	26	1	0.4	0.4
	99	2	0.7	0.7
		280	100.0	100.0

a17 []

(1) (1 - 4) ?

0.0	0	75	26.8	26.8
1.0	1	4	1.4	1.4
2.0	2	26	9.3	9.3
2.5	2.5	1	0.4	0.4
3.0	3	18	6.4	6.4
3.5	3.5	2	0.7	0.7
4.0	4	101	36.1	36.1
4.5	4.5	4	1.4	1.4
5.0	5	49	17.5	17.5
		280	100.0	100.0

a20 []

(2)
(2 - 1) () ?

0.0	0	1	0.4	0.4
2.0	2	1	0.4	0.4
2.5	2.5	1	0.4	0.4
3.0	3	6	2.1	2.1
3.5	3.5	2	0.7	0.7
4.0	4	4	1.4	1.4
4.5	4.5	1	0.4	0.4
5.0	5	3	1.1	1.1
6.0	6	57	20.4	20.4
6.5	6.5	58	20.7	20.7
7.0	7	146	52.1	52.1
		280	100.0	100.0

a23 []

(2)
(2 - 2) . ?

.	1	4	1.4	1.4
()	4	269	96.1	96.1
	5	7	2.5	2.5
		280	100.0	100.0

a24 [] (00)

(2)
(2-3) 가 가 ? ()

6	6	271	96.8	96.8
7	7	5	1.8	1.8
8	8	1	0.4	0.4
12	12	1	0.4	0.4
	99	2	0.7	0.7
		280	100.0	100.0

a26 [] (00)

(2)
(2-3) 가 가 ? ()

17	17	1	0.4	0.4
18	18	3	1.1	1.1
19	19	271	96.8	96.8
20	20	3	1.1	1.1
	99	2	0.7	0.7
		280	100.0	100.0

a28 []

(2) (2 - 4) ?

0.0	0	4	1.4	1.4
2.0	2	10	3.6	3.6
3.0	3	5	1.8	1.8
3.5	3.5	2	0.7	0.7
4.0	4	162	57.9	57.9
4.5	4.5	3	1.1	1.1
5.0	5	23	8.2	8.2
5.5	5.5	37	13.2	13.2
6.0	6	6	2.1	2.1
7.0	7	3	1.1	1.1
7.5	7.5	1	0.4	0.4
8.0	8	3	1.1	1.1
10.0	10	10	3.6	3.6
12.0	12	3	1.1	1.1
13.0	13	1	0.4	0.4
15.0	15	2	0.7	0.7
16.0	16	2	0.7	0.7
	999	3	1.1	1.1
		280	100.0	100.0

a31 []

1-2. () ?
: (1)

6	6	1	0.4	0.4
7	7	1	0.4	0.4
8	8	2	0.7	0.7
9	9	1	0.4	0.4
10	10	2	0.7	0.7
14	14	270	96.4	96.4
15	15	1	0.4	0.4
16	16	1	0.4	0.4
18	18	1	0.4	0.4
		280	100.0	100.0

a33 []

1-2. () ?
: (1)

5	5	3	1.1	1.1
6	6	1	0.4	0.4
7	7	2	0.7	0.7
8	8	1	0.4	0.4
9	9	2	0.7	0.7
10	10	7	2.5	2.5
13	13	263	93.9	93.9
14	14	1	0.4	0.4
		280	100.0	100.0

a35 []

1 - 2. () ?
: (2)

4.0	4	1	0.4	0.4
4.5	4.5	1	0.4	0.4
5.0	5	1	0.4	0.4
6.0	6	7	2.5	2.5
6.5	6.5	2	0.7	0.7
7.0	7	97	34.6	34.6
7.5	7.5	8	2.9	2.9
8.0	8	92	32.9	32.9
8.5	8.5	41	14.6	14.6
9.0	9	6	2.1	2.1
9.5	9.5	1	0.4	0.4
10.0	10	16	5.7	5.7
11.0	11	3	1.1	1.1
12.0	12	2	0.7	0.7
18.0	18	1	0.4	0.4
30.0	30	1	0.4	0.4
		280	100.0	100.0

a38 []

1 - 2. () ?
: (2)

0.5	0.5	1	0.4	0.4
1.0	1	8	2.9	2.9
1.2	1.2	1	0.4	0.4
1.5	1.5	11	3.9	3.9
2.0	2	33	11.8	11.8
2.5	2.5	42	15.0	15.0
3.0	3	92	32.9	32.9
3.5	3.5	1	0.4	0.4
4.0	4	11	3.9	3.9
4.5	4.5	34	12.1	12.1
5.0	5	24	8.6	8.6
5.5	5.5	6	2.1	2.1
6.0	6	10	3.6	3.6
7.0	7	5	1.8	1.8
19.0	19	1	0.4	0.4
		280	100.0	100.0

a41 [] 1 1()

1 - 2. () ?
: (3) 1

3	3	2	0.7	0.7
4	4	15	5.4	5.4
5	5	177	63.2	63.2
6	6	86	30.7	30.7
		280	100.0	100.0

a42 [] 1 2()

1 - 2. () ?
: (3) 1

0	0	159	56.8	56.8
10	10	1	0.4	0.4
20	20	5	1.8	1.8
30	30	111	39.6	39.6
40	40	1	0.4	0.4
45	45	1	0.4	0.4
50	50	2	0.7	0.7
		280	100.0	100.0

a44 [] 1 1()

1 - 2. () ?
: (3) 1

2	2	2	0.7	0.7
3	3	1	0.4	0.4
4	4	119	42.5	42.5
5	5	151	53.9	53.9
6	6	6	2.1	2.1
7	7	1	0.4	0.4
		280	100.0	100.0

a45 [] 1 2()

1 - 2. () ?
: (3) 1

0	0	197	70.4	70.4
10	10	6	2.1	2.1
20	20	1	0.4	0.4
30	30	74	26.4	26.4
50	50	2	0.7	0.7
		280	100.0	100.0

a47

1 - 3. () .
 (1)

1	2	0.7	0.7
2	14	5.0	5.0
3	92	32.9	32.9
4	81	28.9	28.9
5	90	32.1	32.1
9	1	0.4	0.4
	280	100.0	100.0

a48 /

(2) /

2	30	10.7	10.7
3	158	56.4	56.4
4	45	16.1	16.1
5	47	16.8	16.8
	280	100.0	100.0

a49

(3)

2	19	6.8	6.8
3	63	22.5	22.5
4	85	30.4	30.4
5	113	40.4	40.4
	280	100.0	100.0

a50

(4) ()

1	3	1.1	1.1
2	23	8.2	8.2
3	99	35.4	35.4
4	72	25.7	25.7
5	83	29.6	29.6
	280	100.0	100.0

a51

(5) ()

2	1	0.4	0.4
3	26	9.3	9.3
4	39	13.9	13.9
5	214	76.4	76.4
	280	100.0	100.0

a52

(6)

2	1	0.4	0.4
3	11	3.9	3.9
4	34	12.1	12.1
5	233	83.2	83.2
9	1	0.4	0.4
	280	100.0	100.0

a53

1 - 4. ?

, ()	1	208	74.3	74.3
, ()	2	7	2.5	2.5
,	3	39	13.9	13.9
,	4	26	9.3	9.3
		280	100.0	100.0

a54 () 1

1 - 4 - 1. (1 - 4 ' , ') ?

	1	12	4.3	5.6
	2	31	11.1	14.4
	3	30	10.7	14.0
	4	20	7.1	9.3
(가	5	114	40.7	53.0
가	6	5	1.8	2.3
	7	1	0.4	0.5
	9	2	0.7	0.9
	0	65	23.2	
		280	100.0	100.0

a55 () 2

	4	1	0.4	50.0
(가	5	1	0.4	50.0
	0	278	99.3	
		280	100.0	100.0

a56 () 1

1-4-2. (1-4 ' , ') ?

,	1	23	8.2	35.4
,	2	16	5.7	24.6
	3	12	4.3	18.5
()	4	11	3.9	16.9
(,)	7	1	0.4	1.5
(가)	8	2	0.7	3.1
	0	215	76.8	
		280	100.0	100.0

a57 () 2

,	1	4	1.4	6.3
,	2	13	4.6	20.6
	3	16	5.7	25.4
()	4	23	8.2	36.5
	5	1	0.4	1.6
(가)	6	5	1.8	7.9
(가)	8	1	0.4	1.6
	0	217	77.5	
		280	100.0	100.0

a58 () 3

,	1	2	0.7	3.3
,	2	3	1.1	5.0
	3	2	0.7	3.3
()	4	24	8.6	40.0
	5	7	2.5	11.7
(가)	6	15	5.4	25.0
(,)	7	1	0.4	1.7
(가)	8	2	0.7	3.3
()	9	4	1.4	6.7
	0	220	78.6	
		280	100.0	100.0

a59 가

1 - 5. . ?

(1)	1	4	1.4	1.4
(2)	2	21	7.5	7.5
(3)	3	79	28.2	28.2
(4)	4	175	62.5	62.5
	9	1	0.4	0.4
		280	100.0	100.0

a60

2 - 1. ?

	1	61	21.8	21.8
	2	219	78.2	78.2
		280	100.0	100.0

a61 ()

(1)
?()

1988	1988	4	1.4	6.6
1989	1989	1	0.4	1.6
1990	1990	2	0.7	3.3
1992	1992	1	0.4	1.6
1993	1993	1	0.4	1.6
1994	1994	4	1.4	6.6
1995	1995	4	1.4	6.6
1996	1996	6	2.1	9.8
1997	1997	4	1.4	6.6
1998	1998	5	1.8	8.2
1999	1999	8	2.9	13.1
2000	2000	7	2.5	11.5
2001	2001	8	2.9	13.1
2002	2002	6	2.1	9.8
	0	219	78.2	
		280	100.0	100.0

a65 ()

(1)
?()

1	1	1	0.4	1.6
2	2	5	1.8	8.2
3	3	8	2.9	13.1
4	4	2	0.7	3.3
5	5	4	1.4	6.6
6	6	5	1.8	8.2
7	7	5	1.8	8.2
8	8	8	2.9	13.1
9	9	2	0.7	3.3
10	10	10	3.6	16.4
11	11	3	1.1	4.9
12	12	4	1.4	6.6
	99	4	1.4	6.6
	0	219	78.2	
		280	100.0	100.0

a67 1

(2) ?

/	1	1	0.4	1.6
	2	13	4.6	21.3
,	3	9	3.2	14.8
,	4	11	3.9	18.0
	5	5	1.8	8.2
()	6	5	1.8	8.2
	7	3	1.1	4.9
(가)	8	1	0.4	1.6
(,)	9	3	1.1	4.9
(가)	10	10	3.6	16.4
	0	219	78.2	
		280	100.0	100.0

a69

2

	4	14	5.0	35.0
	5	4	1.4	10.0
()	6	8	2.9	20.0
	7	1	0.4	2.5
(가)	8	3	1.1	7.5
(,)	9	2	0.7	5.0
(가)	10	7	2.5	17.5
()	11	1	0.4	2.5
	0	240	85.7	
		280	100.0	100.0

a71

3

	3	1	0.4	3.4
	5	4	1.4	13.8
()	6	5	1.8	17.2
(가)	8	3	1.1	10.3
(,)	9	5	1.8	17.2
(가)	10	7	2.5	24.1
()	11	4	1.4	13.8
	0	251	89.6	
		280	100.0	100.0

a73

2 - 2.

?

	1	130	46.4	46.4
	2	150	53.6	53.6
		280	100.0	100.0

a74 () [1] 가 ()

2 - 2. ? ()

1972	1972	1	0.4	0.8
1977	1977	1	0.4	0.8
1986	1986	4	1.4	3.1
1987	1987	2	0.7	1.5
1988	1988	3	1.1	2.3
1989	1989	6	2.1	4.6
1990	1990	10	3.6	7.7
1991	1991	5	1.8	3.8
1992	1992	10	3.6	7.7
1993	1993	8	2.9	6.2
1994	1994	7	2.5	5.4
1995	1995	15	5.4	11.5
1996	1996	7	2.5	5.4
1997	1997	12	4.3	9.2
1998	1998	6	2.1	4.6
1999	1999	10	3.6	7.7
2000	2000	7	2.5	5.4
2001	2001	6	2.1	4.6
9999	9999	10	3.6	7.7
	0	150	53.6	
		280	100.0	100.0

a78 () [1] 가 ()

2 - 2. ?
()

1	1	16	5.7	12.3
2	2	6	2.1	4.6
3	3	26	9.3	20.0
4	4	11	3.9	8.5

5	5	16	5.7	12.3
6	6	7	2.5	5.4
7	7	6	2.1	4.6
8	8	1	0.4	0.8
9	9	4	1.4	3.1
10	10	8	2.9	6.2
11	11	6	2.1	4.6
12	12	6	2.1	4.6
	99	17	6.1	13.1
	0	150	53.6	
		280	100.0	100.0

a80 () [1] 가 ()

2 - 2.

? ()

1985	1985	1	0.4	0.8
1987	1987	1	0.4	0.8
1989	1989	4	1.4	3.1
1990	1990	6	2.1	4.6
1991	1991	1	0.4	0.8
1992	1992	8	2.9	6.2
1993	1993	4	1.4	3.1
1994	1994	3	1.1	2.3
1995	1995	7	2.5	5.4
1996	1996	11	3.9	8.5
1997	1997	14	5.0	10.8
1998	1998	16	5.7	12.3
1999	1999	7	2.5	5.4
2000	2000	14	5.0	10.8
2001	2001	12	4.3	9.2
2002	2002	11	3.9	8.5
9999	9999	10	3.6	7.7
	0	150	53.6	
		280	100.0	100.0

a84 () [1] 가 ()

2 - 2. ?
()

1	1	7	2.5	5.4
2	2	6	2.1	4.6
3	3	14	5.0	10.8
4	4	10	3.6	7.7
5	5	12	4.3	9.2
6	6	12	4.3	9.2
7	7	11	3.9	8.5
8	8	8	2.9	6.2
9	9	8	2.9	6.2
10	10	15	5.4	11.5
11	11	7	2.5	5.4
12	12	5	1.8	3.8
	99	15	5.4	11.5
	0	150	53.6	
		280	100.0	100.0

a86 () [1]

/	1	44	15.7	33.8
	2	23	8.2	17.7
	3	21	7.5	16.2
	4	3	1.1	2.3
	5	1	0.4	0.8
	6	1	0.4	0.8
/	7	10	3.6	7.7
/QC	8	15	5.4	11.5
	9	1	0.4	0.8
	10	2	0.7	1.5
	11	1	0.4	0.8
	13	1	0.4	0.8
	14	1	0.4	0.8
	99	6	2.1	4.6
	0	150	53.6	
		280	100.0	100.0

a88 () [2] 가 ()

2 - 2. ? ()

1985	1985	1	0.4	3.1
1986	1986	1	0.4	3.1
1988	1988	1	0.4	3.1
1989	1989	1	0.4	3.1
1990	1990	2	0.7	6.3
1991	1991	1	0.4	3.1
1993	1993	3	1.1	9.4
1994	1994	2	0.7	6.3
1995	1995	5	1.8	15.6
1996	1996	2	0.7	6.3
1997	1997	4	1.4	12.5
1998	1998	4	1.4	12.5
1999	1999	2	0.7	6.3
2002	2002	1	0.4	3.1
9999	9999	2	0.7	6.3
	0	248	88.6	
		280	100.0	100.0

a92 () [2] 가 ()

2 - 2. ?
()

1	1	4	1.4	12.5
2	2	3	1.1	9.4
3	3	4	1.4	12.5
4	4	2	0.7	6.3
5	5	3	1.1	9.4
6	6	1	0.4	3.1
7	7	2	0.7	6.3
8	8	1	0.4	3.1
9	9	3	1.1	9.4
10	10	2	0.7	6.3
11	11	2	0.7	6.3
12	12	1	0.4	3.1
	99	4	1.4	12.5
	0	248	88.6	
		280	100.0	100.0

a94 () [2] 가 ()

2 - 2. ?()

1986	1986	2	0.7	6.3
1991	1991	1	0.4	3.1
1992	1992	1	0.4	3.1
1993	1993	1	0.4	3.1
1996	1996	3	1.1	9.4
1997	1997	6	2.1	18.8
1998	1998	5	1.8	15.6
1999	1999	1	0.4	3.1
2000	2000	7	2.5	21.9
2001	2001	1	0.4	3.1
2002	2002	2	0.7	6.3
9999	9999	2	0.7	6.3
	0	248	88.6	
		280	100.0	100.0

a98 () [2] 가 ()

2 - 2. ?
()

1	1	4	1.4	12.5
2	2	3	1.1	9.4
3	3	1	0.4	3.1
4	4	3	1.1	9.4
5	5	2	0.7	6.3
6	6	1	0.4	3.1
7	7	2	0.7	6.3
8	8	3	1.1	9.4
9	9	2	0.7	6.3
10	10	1	0.4	3.1
11	11	1	0.4	3.1
12	12	5	1.8	15.6
	99	4	1.4	12.5
	0	248	88.6	
		280	100.0	100.0

a100 () [2]

/	1	16	5.7	50.0
	2	6	2.1	18.8
	3	2	0.7	6.3
	4	1	0.4	3.1
/	7	4	1.4	12.5
/QC	8	1	0.4	3.1
	10	1	0.4	3.1
	12	1	0.4	3.1
	0	248	88.6	
		280	100.0	100.0

b5

3 - 1. 가 () ?

(1)	1	217	77.5	77.5
(2)	2	53	18.9	18.9
(3)	3	10	3.6	3.6
		280	100.0	100.0

b6

3 - 2. () ?

	1	216	77.1	77.1
	2	64	22.9	22.9
		280	100.0	100.0

b7 ()
(“ ”)

3

.

1	1	69	24.6	31.9
2	2	54	19.3	25.0
3	3	77	27.5	35.6
4	4	6	2.1	2.8
5	5	7	2.5	3.2
10	10	1	0.4	0.5
	99	2	0.7	0.9
	0	64	22.9	
		280	100.0	100.0

b9 [1] 1
[1] 1

	1	40	14.3	18.5
()	2	166	59.3	76.9
	3	2	0.7	0.9
	7	4	1.4	1.9
	8	3	1.1	1.4
	9	1	0.4	0.5
	0	64	22.9	
		280	100.0	100.0

b10 [1] 2

()	2	8	2.9	50.0
	3	1	0.4	6.3
	5	1	0.4	6.3
	6	1	0.4	6.3
	7	4	1.4	25.0
	8	1	0.4	6.3
	0	264	94.3	
		280	100.0	100.0

b11 [1] 1

[1] 1

	1	12	4.3	5.6
	2	7	2.5	3.2
	3	6	2.1	2.8
	4	18	6.4	8.3
	5	22	7.9	10.2
	6	4	1.4	1.9
가	7	10	3.6	4.6
	8	6	2.1	2.8
	9	16	5.7	7.4
	10	59	21.1	27.3
	11	49	17.5	22.7
가	12	5	1.8	2.3
	99	2	0.7	0.9
	0	64	22.9	
		280	100.0	100.0

b13 [1] 2

	4	2	0.7	4.0
	5	2	0.7	4.0
	6	6	2.1	12.0
가	7	1	0.4	2.0
	8	1	0.4	2.0
	9	3	1.1	6.0
	10	18	6.4	36.0
	11	9	3.2	18.0
가	12	7	2.5	14.0
	14	1	0.4	2.0
	0	230	82.1	
		280	100.0	100.0

b15 [1] 3

	4	2	0.7	10.5
	8	1	0.4	5.3
	10	6	2.1	31.6
	11	8	2.9	42.1
가	12	1	0.4	5.3
	14	1	0.4	5.3
	0	261	93.2	
		280	100.0	100.0

b17 [1] 4

가	7	1	0.4	16.7
	10	2	0.7	33.3
	11	1	0.4	16.7
가	12	2	0.7	33.3
	0	274	97.9	
		280	100.0	100.0

b19 [1] 1

[1] 1

(,)	1	23	8.2	10.6
,	2	14	5.0	6.5
	3	22	7.9	10.2
(,)	4	105	37.5	48.6
()	5	7	2.5	3.2
	6	43	15.4	19.9
	9	2	0.7	0.9
	0	64	22.9	
		280	100.0	100.0

b20 [1] 2

	3	2	0.7	14.3
(,)	4	6	2.1	42.9
	6	5	1.8	35.7
	7	1	0.4	7.1
	0	266	95.0	
		280	100.0	100.0

b21 [1] 1

[1] 1

	1	8	2.9	3.7
	3	1	0.4	0.5
	4	177	63.2	81.9
	5	3	1.1	1.4
	6	23	8.2	10.6
	9	4	1.4	1.9
	0	64	22.9	
		280	100.0	100.0

b22 [1] 2

	4	2	0.7	8.0
	5	2	0.7	8.0
	6	21	7.5	84.0
	0	255	91.1	
		280	100.0	100.0

b23 [2] 1
[2] 1

	1	28	10.0	19.0
()	2	115	41.1	78.2
	4	1	0.4	0.7
	5	1	0.4	0.7
	6	1	0.4	0.7
	9	1	0.4	0.7
	0	133	47.5	
		280	100.0	100.0

b24 [2] 2

()	2	2	0.7	40.0
	3	2	0.7	40.0
	5	1	0.4	20.0
	0	275	98.2	
		280	100.0	100.0

b25 [2] 1
[2] 1

	1	7	2.5	4.8
	2	10	3.6	6.8
	3	2	0.7	1.4
	4	11	3.9	7.5
	5	12	4.3	8.2
	6	2	0.7	1.4
가	7	1	0.4	0.7
	8	7	2.5	4.8
	9	14	5.0	9.5
	10	43	15.4	29.3
	11	32	11.4	21.8
	14	1	0.4	0.7
	99	5	1.8	3.4
	0	133	47.5	
		280	100.0	100.0

b27 [2] 2

	3	2	0.7	8.3
	5	1	0.4	4.2
	6	2	0.7	8.3
	8	1	0.4	4.2
	9	1	0.4	4.2
	10	13	4.6	54.2
	11	3	1.1	12.5
	14	1	0.4	4.2
	0	256	91.4	
		280	100.0	100.0

b29 [2] 3

	4	2	0.7	22.2
	6	1	0.4	11.1
가	7	1	0.4	11.1
	9	1	0.4	11.1
	10	1	0.4	11.1
	11	2	0.7	22.2
가	12	1	0.4	11.1
	0	271	96.8	
		280	100.0	100.0

b31 [2] 4

	11	1	0.4	100.0
	0	279	99.6	
		280	100.0	100.0

b33 [2] 1

[2] 1

(,)	1	11	3.9	7.5
,	2	4	1.4	2.7
	3	15	5.4	10.2
(,)	4	78	27.9	53.1
()	5	7	2.5	4.8
	6	29	10.4	19.7
	9	3	1.1	2.0
	0	133	47.5	
		280	100.0	100.0

b34 [2] 2

	6	2	0.7	100.0
	0	278	99.3	
		280	100.0	100.0

b35 [2] 1

[2] 1

	1	5	1.8	3.4
	3	1	0.4	0.7
	4	116	41.4	78.9
	5	3	1.1	2.0
	6	19	6.8	12.9
	8	1	0.4	0.7
	9	2	0.7	1.4
	0	133	47.5	
		280	100.0	100.0

b36 [2] 2

	4	1	0.4	3.8
	6	25	8.9	96.2
	0	254	90.7	
		280	100.0	100.0

b37 [3] 1

[3] 1

	1	17	6.1	18.3
()	2	62	22.1	66.7
	3	4	1.4	4.3
	5	2	0.7	2.2
	6	2	0.7	2.2
	7	3	1.1	3.2
	8	1	0.4	1.1
	9	2	0.7	2.2
	0	187	66.8	
		280	100.0	100.0

b38 [3] 2

()	2	3	1.1	75.0
	5	1	0.4	25.0
	0	276	98.6	
		280	100.0	100.0

b39 [3] 1
[3] 1

가	1	4	1.4	4.3
	3	1	0.4	1.1
	4	8	2.9	8.6
	5	6	2.1	6.5
	6	5	1.8	5.4
	7	3	1.1	3.2
	8	3	1.1	3.2
	9	8	2.9	8.6
	10	23	8.2	24.7
가	11	25	8.9	26.9
	12	3	1.1	3.2
	13	1	0.4	1.1
	99	3	1.1	3.2
		0	187	66.8
			280	100.0
			100.0	100.0

b41 [3] 2

가	4	1	0.4	6.3
	5	2	0.7	12.5
	6	1	0.4	6.3
	8	1	0.4	6.3
	9	1	0.4	6.3
	10	6	2.1	37.5
	11	2	0.7	12.5
	12	2	0.7	12.5
	0	264	94.3	
			280	100.0
			100.0	100.0

b43 [3] 3

	4	2	0.7	40.0
	6	1	0.4	20.0
	10	1	0.4	20.0
	11	1	0.4	20.0
	0	275	98.2	
			280	100.0
			100.0	100.0

b45 [3] 4

	11	1	0.4	100.0
	0	279	99.6	
		280	100.0	100.0

b47 [3] 1

[3] 1

(,)	1	4	1.4	4.3
,	2	11	3.9	11.8
	3	7	2.5	7.5
(,)	4	45	16.1	48.4
()	5	5	1.8	5.4
	6	17	6.1	18.3
	7	1	0.4	1.1
	9	3	1.1	3.2
	0	187	66.8	
		280	100.0	100.0

b48 [3] 2

	3	1	0.4	50.0
	6	1	0.4	50.0
	0	278	99.3	
		280	100.0	100.0

b49 [3] 1

[3] 1

	1	3	1.1	3.2
	3	3	1.1	3.2
	4	70	25.0	75.3
	5	1	0.4	1.1
	6	14	5.0	15.1
	9	2	0.7	2.2
	0	187	66.8	
		280	100.0	100.0

b50 [3] 2

4	1	0.4	11.1
6	8	2.9	88.9
0	271	96.8	
	280	100.0	100.0

b51

3 - 3. ?

1	230	82.1	82.1
2	43	15.4	15.4
3	6	2.1	2.1
4	1	0.4	0.4
	280	100.0	100.0

b52

3 - 4. 가 ()가 ?

1	249	88.9	88.9
2	31	11.1	11.1
	280	100.0	100.0

b53 () : 1

3 - 4 - 1. 가
1

(,)	1	78	27.9	31.3
(,)	3	1	0.4	0.4
	4	38	13.6	15.3
(, , ,)	5	12	4.3	4.8
	6	110	39.3	44.2
(,)	7	5	1.8	2.0
	10	1	0.4	0.4
	14	2	0.7	0.8
/ / /	19	1	0.4	0.4
	22	1	0.4	0.4
	0	31	11.1	
		280	100.0	100.0

b55 () : 2

3 - 4 - 1. 가
2

(,)	1	55	19.6	23.8
()	2	5	1.8	2.2
(,)	3	1	0.4	0.4
	4	53	18.9	22.9
(, , ,)	5	51	18.2	22.1
	6	48	17.1	20.8
(,)	7	10	3.6	4.3
(, ,)	11	6	2.1	2.6
/ / /	19	2	0.7	0.9
	0	49	17.5	
		280	100.0	100.0

b57 () : 3

3 - 4 - 1. 가
3

(,)	1	34	12.1	15.9
(,)	3	2	0.7	0.9
	4	34	12.1	15.9
(, , ,)	5	57	20.4	26.6
	6	51	18.2	23.8
(,)	7	27	9.6	12.6
	8	1	0.4	0.5
(, ,)	11	4	1.4	1.9
	12	2	0.7	0.9
	14	1	0.4	0.5
	17	1	0.4	0.5
	0	66	23.6	
		280	100.0	100.0

b59 ()

3 - 4 - 2. 가 , ?

1	227	81.1	91.2
2	20	7.1	8.0
4	2	0.7	0.8
0	31	11.1	
280		100.0	100.0

b60 1:

3 - 5. . 가

0	127	45.4	45.4
1	153	54.6	54.6
280		100.0	100.0

b61 2:

0	116	41.4	41.4
1	164	58.6	58.6
280		100.0	100.0

b62 3:

0	113	40.4	40.4
1	167	59.6	59.6
280		100.0	100.0

b63

4:

0	160	57.1	57.1
1	120	42.9	42.9
	280	100.0	100.0

b64

5:

0	167	59.6	59.6
1	113	40.4	40.4
	280	100.0	100.0

b65

6:

가 ()

0	57	20.4	20.4
1	223	79.6	79.6
	280	100.0	100.0

b66

7:

, , , , , ,

0	131	46.8	46.8
1	149	53.2	53.2
	280	100.0	100.0

b67 8:
, ()

	0	259	92.5	92.5
	1	21	7.5	7.5
		280	100.0	100.0

b68 가 1
3 - 6. 1

	1	145	51.8	51.8
	2	135	48.2	48.2
		280	100.0	100.0

b69 ()
3 - 6 - 1. (“ ”) ?

가	1	4	1.4	2.8
가 가()	2	135	48.2	93.1
	3	1	0.4	0.7
	4	2	0.7	1.4
+	5	2	0.7	1.4
	9	1	0.4	0.7
	0	135	48.2	
		280	100.0	100.0

b70
3 - 7. ?

	1	197	70.4	70.4
	2	83	29.6	29.6
		280	100.0	100.0

b71 ()

3-7-1. (' ') 3 .

1	1	72	25.7	36.5
2	2	42	15.0	21.3
3	3	45	16.1	22.8
4	4	2	0.7	1.0
5	5	8	2.9	4.1
6	6	2	0.7	1.0
7	7	1	0.4	0.5
10	10	2	0.7	1.0
13	13	1	0.4	0.5
20	20	2	0.7	1.0
30	30	1	0.4	0.5
50	50	3	1.1	1.5
97	97	3	1.1	1.5
	99	13	4.6	6.6
	0	83	29.6	
		280	100.0	100.0

b73 () 가

() 가

(,)	1	9	3.2	4.6
()	2	1	0.4	0.5
	4	16	5.7	8.1
(, , ,)	5	19	6.8	9.6
	6	59	21.1	29.9
(,)	7	5	1.8	2.5
(, ,)	11	3	1.1	1.5
	13	7	2.5	3.6
	14	21	7.5	10.7

	15	2	0.7	1.0
	16	10	3.6	5.1
	18	26	9.3	13.2
/ / /	19	4	1.4	2.0
	20	2	0.7	1.0
	21	2	0.7	1.0
	25	1	0.4	0.5
	26	1	0.4	0.5
	29	1	0.4	0.5
	30	2	0.7	1.0
	32	1	0.4	0.5
	33	1	0.4	0.5
	99	4	1.4	2.0
	0	83	29.6	
		280	100.0	100.0

b75 () 가
() 가

	192
	0
	400
	16.7 ()
	45.76

b78 ()
()

(,)	1	12	4.3	9.6
	4	19	6.8	15.2
(, , ,)	5	10	3.6	8.0
	6	24	8.6	19.2
(,)	7	5	1.8	4.0

	9	1	0.4	0.8
	13	2	0.7	1.6
	14	11	3.9	8.8
	16	9	3.2	7.2
	18	12	4.3	9.6
/ / /	19	10	3.6	8.0
	20	1	0.4	0.8
	24	1	0.4	0.8
	28	1	0.4	0.8
	31	1	0.4	0.8
	99	6	2.1	4.8
	0	155	55.4	
<hr/>				
		280	100.0	100.0

b80 ()

()

	118
	0
	200
	14.98 ()
	26.427

b83 ()

()

(,)	1	5	1.8	6.0
	4	7	2.5	8.4
(, , ,)	5	7	2.5	8.4
	6	20	7.1	24.1
(,)	7	1	0.4	1.2
	14	5	1.8	6.0
	16	7	2.5	8.4

	17	1	0.4	1.2
	18	11	3.9	13.3
/ / /	19	4	1.4	4.8
	20	2	0.7	2.4
	21	1	0.4	1.2
	23	2	0.7	2.4
	99	10	3.6	12.0
	0	197	70.4	
		280	100.0	100.0

b85 ()
()

73
1
130
14.33 ()
21.346

c5 /

3 - 8. ?

	1	20	7.1	7.1
	2	260	92.9	92.9
		280	100.0	100.0

c77 ()

3 - 8 - 1. (' ,) 3 .

1	1	17	6.1	85.0
2	2	2	0.7	10.0
3	3	1	0.4	5.0
	0	260	92.9	
		280	100.0	100.0

c6 () 가
() 가

	6	4	1.4	20.0
(,)	7	1	0.4	5.0
	16	2	0.7	10.0
	18	5	1.8	25.0
	21	3	1.1	15.0
	22	1	0.4	5.0
	23	1	0.4	5.0
	25	1	0.4	5.0
	32	1	0.4	5.0
	99	1	0.4	5.0
	0	260	92.9	
		280	100.0	100.0

c8 () 가
() 가

1	1	1	0.4	5.0
2	2	1	0.4	5.0
3	3	4	1.4	20.0
5	5	1	0.4	5.0
7	7	6	2.1	30.0
10	10	1	0.4	5.0
13	13	1	0.4	5.0
16	16	1	0.4	5.0
20	20	1	0.4	5.0
30	30	2	0.7	10.0
70	70	1	0.4	5.0
	0	260	92.9	
		280	100.0	100.0

c11 () 가
() 가

1	1	1	0.4	5.0
3	3	1	0.4	5.0
7	7	4	1.4	20.0
10	10	4	1.4	20.0
15	15	2	0.7	10.0
16	16	1	0.4	5.0
30	30	3	1.1	15.0
40	40	1	0.4	5.0
60	60	2	0.7	10.0
210	210	1	0.4	5.0
	0	260	92.9	
		280	100.0	100.0

c14 () 가
() 가

0	0	2	0.7	10.0
4	4	1	0.4	5.0
10	10	2	0.7	10.0
15	15	2	0.7	10.0
16	16	1	0.4	5.0
20	20	4	1.4	20.0
30	30	1	0.4	5.0
38	38	1	0.4	5.0
50	50	2	0.7	10.0
200	200	1	0.4	5.0
250	250	1	0.4	5.0
400	400	2	0.7	10.0
	888	260	92.9	
		280	100.0	100.0

c17 ()

==>

c19 ()

()

7	-	(,)	7	2	0.7	66.7
40			40	1	0.4	33.3
			0	277	98.9	
				280	100.0	100.0

c22 ()

()

10			10	2	0.7	66.7
90			90	1	0.4	33.3
			0	277	98.9	
				280	100.0	100.0

c25 ()

()

0			0	1	0.4	33.3
20			20	1	0.4	33.3
120			120	1	0.4	33.3
			888	277	98.9	
				280	100.0	100.0

c28 ()

==>

c30 ()
()

30	-	30	1	0.4	100.0
		0	279	99.6	
			280	100.0	100.0

c33 ()
()

360		360	1	0.4	100.0
		0	279	99.6	
			280	100.0	100.0

c36 ()
()

500		500	1	0.4	100.0
		888	279	99.6	
			280	100.0	100.0

c39
3 - 9.
(1) ? .

	1	250	89.3	89.3
	2	28	10.0	10.0
	9	2	0.7	0.7
		280	100.0	100.0

c40

3 - 9.
(1) ? .

1	88	31.4	31.4
2	190	67.9	67.9
9	2	0.7	0.7
	280	100.0	100.0

c41

3 - 9.
(2) ? .

1	156	55.7	55.7
2	43	15.4	15.4
3	80	28.6	28.6
9	1	0.4	0.4
	280	100.0	100.0

c42

3 - 9.
(2) ? .

1	107	38.2	38.2
2	156	55.7	55.7
3	16	5.7	5.7
9	1	0.4	0.4
	280	100.0	100.0

c43

3 - 9.
(3) ()? .

1	9	3.2	3.2
2	267	95.4	95.4
9	4	1.4	1.4
	280	100.0	100.0

c44

3 - 9.
(3) ()?

1	1	4	1.4	44.4
2	2	2	0.7	22.2
3	3	1	0.4	11.1
4	4	2	0.7	22.2
	0	271	96.8	
		280	100.0	100.0

c46

3 - 9.
(3) ()?

	1	87	31.1	31.1
	2	189	67.5	67.5
	9	4	1.4	1.4
		280	100.0	100.0

c47

3 - 9.
(3) ()?

1	1	24	8.6	27.6
2	2	20	7.1	23.0
3	3	16	5.7	18.4
4	4	4	1.4	4.6
5	5	7	2.5	8.0
7	7	1	0.4	1.1
10	10	3	1.1	3.4
12	12	1	0.4	1.1
14	14	1	0.4	1.1
15	15	1	0.4	1.1
20	20	1	0.4	1.1
21	21	1	0.4	1.1
97	97	4	1.4	4.6
	99	3	1.1	3.4
	0	193	68.9	
		280	100.0	100.0

c49

3 - 9.
(3) ()?

1	1	7	2.5	8.0
2	2	12	4.3	13.8
3	3	28	10.0	32.2
4	4	5	1.8	5.7
5	5	6	2.1	6.9
6	6	3	1.1	3.4
7	7	6	2.1	6.9
8	8	6	2.1	6.9
	9	14	5.0	16.1
	0	193	68.9	
		280	100.0	100.0

c50

3 - 9. ?

	1	59	21.1	21.1
	2	221	78.9	78.9
		280	100.0	100.0

c51 ()

(1 - 1) () ? :

1	1	17	6.1	28.8
3	3	5	1.8	8.5
5	5	3	1.1	5.1
6	6	2	0.7	3.4
7	7	1	0.4	1.7
12	12	4	1.4	6.8
24	24	2	0.7	3.4
36	36	2	0.7	3.4
98	98	21	7.5	35.6
	99	2	0.7	3.4
	0	221	78.9	
		280	100.0	100.0

c53 ()

(1 - 1) () ? :

1	1	6	2.1	10.2
3	3	1	0.4	1.7
4	4	2	0.7	3.4
5	5	2	0.7	3.4
7	7	2	0.7	3.4
12	12	2	0.7	3.4
23	23	1	0.4	1.7
24	24	1	0.4	1.7
98	98	40	14.3	67.8
	99	2	0.7	3.4
	0	221	78.9	
		280	100.0	100.0

c55 () 5

(1 - 2) 5 (20) ? :

	1	3	1.1	5.1
	2	38	13.6	64.4
	3	17	6.1	28.8
	9	1	0.4	1.7
	0	221	78.9	
		280	100.0	100.0

c56 () 5

(1 - 2) 5 (20) ? ()

1	1	2	0.7	66.7
2	2	1	0.4	33.3
	0	277	98.9	
		280	100.0	100.0

c57 () 5

(1 - 2) 5 (20) ? :

	1	8	2.9	13.6
	2	18	6.4	30.5
	3	33	11.8	55.9
	0	221	78.9	
		280	100.0	100.0

c58 () 5

(1 - 2) 5 (20) ? ()

1	1	6	2.1	75.0
2	2	2	0.7	25.0
	0	272	97.1	
		280	100.0	100.0

c59 () 5

(1 - 3) 5 (20) ? :

	1	1	0.4	1.7
	2	40	14.3	67.8
	3	17	6.1	28.8
	9	1	0.4	1.7
	0	221	78.9	
		280	100.0	100.0

c60 () 5

(1 - 3) 5 (20) ?()

1	1	1	0.4	100.0
	0	279	99.6	
		280	100.0	100.0

c61 () 5

(1 - 3) 5 (20) ? :

1	1	0.4	1.7
2	25	8.9	42.4
3	33	11.8	55.9
0	221	78.9	
	280	100.0	100.0

c62 () 5

(1 - 3) 5 (20) ?()

1	1	1	0.4	100.0
	0	279	99.6	
		280	100.0	100.0

c63 () 5

(1 - 4) 5 8 ? :

2	41	14.6	69.5
3	17	6.1	28.8
9	1	0.4	1.7
0	221	78.9	
	280	100.0	100.0

c64 () 5

(1 - 4) 5 8 ? ()

0	280	100.0
---	-----	-------

c65 () 5

(1 - 4) 5 8 ? :

	2	26	9.3	44.1
	3	33	11.8	55.9
	0	221	78.9	
		280	100.0	100.0

c66 () 5

(1 - 4) 5 8 ? ()

	0	280	100.0	
--	---	-----	-------	--

c67 ()

(1 - 5) ? :

	2	41	14.6	69.5
	3	17	6.1	28.8
	9	1	0.4	1.7
	0	221	78.9	
		280	100.0	100.0

c68 ()

(1 - 5) ? ()

	0	280	100.0	
--	---	-----	-------	--

c69 ()

(1 - 5) ? :

	2	26	9.3	44.1
	3	33	11.8	55.9
	0	221	78.9	
		280	100.0	100.0

c70 ()

(1 - 5) ? ()

	0	280	100.0
--	---	-----	-------

c71 ()

(1 - 6) 가 ?

	2	9	3.2	15.3
	3	14	5.0	23.7
	8	32	11.4	54.2
	9	4	1.4	6.8
	0	221	78.9	
		280	100.0	100.0

c72

4-1. $\left(\begin{matrix} 1 & 2 & 3 & 4 \\ 2 & 3 & 4 & 5 \\ 3 & 4 & 5 & 6 \\ 4 & 5 & 6 & 7 \end{matrix} \right)$?

	1	29	10.4	10.4
	2	251	89.6	89.6
		280	100.0	100.0

c73 ()

4 - 1 - 1. 가 가 ?C73

	1	27	9.6	93.1
	2	2	0.7	6.9
	0	251	89.6	
		280	100.0	100.0

c74 () 1

4 - 1 - 2. (' ') ?

/ 가	1	3	1.1	11.1
/	2	1	0.4	3.7
	3	6	2.1	22.2
	5	10	3.6	37.0
	6	7	2.5	25.9
	0	253	90.4	
		280	100.0	100.0

c75 () 2

	3	1	0.4	7.7
	4	3	1.1	23.1
	5	3	1.1	23.1
	6	5	1.8	38.5
/	7	1	0.4	7.7
	0	267	95.4	
		280	100.0	100.0

c76 () 3

	5	2	0.7	40.0
	6	1	0.4	20.0
/	7	2	0.7	40.0
	0	275	98.2	
		280	100.0	100.0

d5

4 - 2. (, , / 가 / , / , , ,)
(? , , , , ,)

	1	273	97.5	97.5
	2	7	2.5	2.5
		280	100.0	100.0

d6 / 가
(1) / 가 ?

	1	66	23.6	24.2
	2	90	32.1	33.0
	3	56	20.0	20.5
	4	45	16.1	16.5
	5	16	5.7	5.9
	0	7	2.5	
		280	100.0	100.0

d7 / 가 1
(2) 1 ?
/ 가

6 1	1	16	5.7	7.7
2 - 3 1	2	25	8.9	12.1
1 1	3	23	8.2	11.1
1 1	4	83	29.6	40.1
	5	59	21.1	28.5
	9	1	0.4	0.5
	0	73	26.1	
		280	100.0	100.0

d8 / 가
(3) ?
/ 가

1	1	52	18.6	25.1
1 - 1	2	87	31.1	42.0
1 - 1	3	24	8.6	11.6
1 - 6	4	16	5.7	7.7
6	5	20	7.1	9.7
	9	8	2.9	3.9
	0	73	26.1	
		280	100.0	100.0

d9 / 가 1

(4) 1
/ 가 ?

1	162	57.9	78.3
2	38	13.6	18.4
9	7	2.5	3.4
0	73	26.1	
	280	100.0	100.0

d10 /

(1) ?
/

1	85	30.4	31.1
2	90	32.1	33.0
3	55	19.6	20.1
4	30	10.7	11.0
5	13	4.6	4.8
0	7	2.5	
	280	100.0	100.0

d11 / 1

(2) 1 ?
/

6	1	1	7	2.5	3.7
2 - 3	1	2	14	5.0	7.4
1	1	3	33	11.8	17.6
1	1	4	73	26.1	38.8
		5	59	21.1	31.4
		9	2	0.7	1.1
		0	92	32.9	
			280	100.0	100.0

d12 /

(3) / ?

1	1	66	23.6	35.1
1 - 1	2	54	19.3	28.7
1 - 1	3	29	10.4	15.4
1 - 6	4	13	4.6	6.9
6	5	19	6.8	10.1
	9	7	2.5	3.7
	0	92	32.9	
		280	100.0	100.0

d13 / 1

(4) 1 ?

	1	152	54.3	80.9
	2	32	11.4	17.0
	9	4	1.4	2.1
	0	92	32.9	
		280	100.0	100.0

d14

(1) ?

	1	25	8.9	9.2
	2	45	16.1	16.5
	3	65	23.2	23.8
	4	93	33.2	34.1
	5	45	16.1	16.5
	0	7	2.5	
		280	100.0	100.0

d15

	1				
(2)	1			?	
6	1	1	4	1.4	1.6
2 - 3	1	2	17	6.1	6.9
1	1	3	28	10.0	11.3
1	1	4	64	22.9	25.8
		5	133	47.5	53.6
		9	2	0.7	0.8
		0	32	11.4	
			280	100.0	100.0

d16

(3)				?	
1		1	37	13.2	14.9
1 - 1		2	92	32.9	37.1
1 - 1		3	49	17.5	19.8
1 - 6		4	21	7.5	8.5
6		5	43	15.4	17.3
		9	6	2.1	2.4
		0	32	11.4	
			280	100.0	100.0

d17

	1				
(4)	1			?	
		1	217	77.5	87.5
		2	23	8.2	9.3
		9	8	2.9	3.2
		0	32	11.4	
			280	100.0	100.0

d18

(1) ?

	1	61	21.8	22.3
	2	57	20.4	20.9
	3	67	23.9	24.5
	4	68	24.3	24.9
	5	20	7.1	7.3
	0	7	2.5	
		280	100.0	100.0

d19 1

(2) 1 ?

6	1	1	6	2.1	2.8
2 - 3	1	2	16	5.7	7.5
1	1	3	30	10.7	14.2
1	1	4	70	25.0	33.0
		5	87	31.1	41.0
		9	3	1.1	1.4
		0	68	24.3	
			280	100.0	100.0

d20

(3) ?

1	1	62	22.1	29.2
1 - 1	2	55	19.6	25.9
1 - 1	3	30	10.7	14.2
1 - 6	4	22	7.9	10.4
6	5	35	12.5	16.5
	9	8	2.9	3.8
	0	68	24.3	
		280	100.0	100.0

d21

1

(4) 1 ?

	1	168	60.0	79.2
	2	38	13.6	17.9
	9	6	2.1	2.8
	0	68	24.3	
		280	100.0	100.0

d22

(1) ?

	1	26	9.3	9.5
	2	38	13.6	13.9
	3	58	20.7	21.2
	4	109	38.9	39.9
	5	42	15.0	15.4
	0	7	2.5	
		280	100.0	100.0

d23

1

(2) 1 ?

6	1	1	4	1.4	1.6
2 - 3	1	2	13	4.6	5.3
1	1	3	34	12.1	13.8
1	1	4	50	17.9	20.2
		5	144	51.4	58.3
		9	2	0.7	0.8
		0	33	11.8	
			280	100.0	100.0

d24

(3)		?			
1		1	30	10.7	12.1
1 - 1		2	97	34.6	39.3
1 - 1		3	38	13.6	15.4
1 - 6		4	21	7.5	8.5
6		5	56	20.0	22.7
		9	5	1.8	2.0
		0	33	11.8	
			280	100.0	100.0

d25

	1				
(4)	1	?			
		1	217	77.5	87.9
		2	21	7.5	8.5
		9	9	3.2	3.6
		0	33	11.8	
			280	100.0	100.0

d26

(1)		?			
		1	23	8.2	8.4
		2	48	17.1	17.6
		3	42	15.0	15.4
		4	99	35.4	36.3
		5	61	21.8	22.3
		0	7	2.5	
			280	100.0	100.0

d27	1					
(2)	1			?		
6	1	1	4	1.4	1.6	
2 - 3	1	2	14	5.0	5.6	
1	1	3	21	7.5	8.4	
1	1	4	50	17.9	20.0	
		5	156	55.7	62.4	
		9	5	1.8	2.0	
		0	30	10.7		
			280	100.0	100.0	

d28						
(3)				?		
1		1	50	17.9	20.0	
1 - 1		2	64	22.9	25.6	
1 - 1		3	35	12.5	14.0	
1 - 6		4	23	8.2	9.2	
6		5	71	25.4	28.4	
		9	7	2.5	2.8	
		0	30	10.7		
			280	100.0	100.0	

d29	1					
(4)	1			?		
		1	217	77.5	86.8	
		2	27	9.6	10.8	
		9	6	2.1	2.4	
		0	30	10.7		
			280	100.0	100.0	

d30 /

(1) / ?

	1	28	10.0	10.3
	2	56	20.0	20.5
	3	54	19.3	19.8
	4	68	24.3	24.9
	5	67	23.9	24.5
	0	7	2.5	
		280	100.0	100.0

d31 / 1

(2) / 1 ?

6	1	1	2	0.7	0.8
2 - 3	1	2	13	4.6	5.3
1	1	3	29	10.4	11.8
1	1	4	52	18.6	21.2
		5	145	51.8	59.2
		9	4	1.4	1.6
		0	35	12.5	
			280	100.0	100.0

d32 /

(3) / ?

1	1	46	16.4	18.8
1 - 1	2	78	27.9	31.8
1 - 1	3	33	11.8	13.5
1 - 6	4	18	6.4	7.3
6	5	63	22.5	25.7
	9	7	2.5	2.9
	0	35	12.5	
		280	100.0	100.0

d33 / 1

(4) 1 ?
/

	1	205	73.2	83.7
	2	33	11.8	13.5
	9	7	2.5	2.9
	0	35	12.5	
		280	100.0	100.0

d34

4 - 3. ?

	1	4	1.4	1.4
,	2	19	6.8	6.8
, 가	3	41	14.6	14.6
,	4	215	76.8	76.8
,	9	1	0.4	0.4
		280	100.0	100.0

d35

4 - 4. ?

1	1	29	10.4	10.4
2	2	71	25.4	25.4
3	3	42	15.0	15.0
4	4	14	5.0	5.0
5	5	88	31.4	31.4
6	6	1	0.4	0.4
7	7	8	2.9	2.9
8	8	3	1.1	1.1
9	9	1	0.4	0.4
10	10	16	5.7	5.7
15	15	3	1.1	1.1
20	20	3	1.1	1.1
	99	1	0.4	0.4
		280	100.0	100.0

d37

4 - 5. ?

1	270	96.4	96.4
2	10	3.6	3.6
	280	100.0	100.0

d38 ()

4 - 5 - 1. 가 ?

:	1	63	22.5	23.3
:	2	106	37.9	39.3
:	3	77	27.5	28.5
:	4	17	6.1	6.3
:	9	7	2.5	2.6
:	0	10	3.6	
		280	100.0	100.0

d39 ()

4 - 5 - 2. ?

1	204	72.9	75.6
2	56	20.0	20.7
3	4	1.4	1.5
4	2	0.7	0.7
5	2	0.7	0.7
9	2	0.7	0.7
0	10	3.6	
		280	100.0
			100.0

d40 / 1: 가

4 - 6. 7 () 가 가 가 가

1. 가 . “ ” .

0	23	8.2	8.2
1	94	33.6	33.6
2	64	22.9	22.9
3	64	22.9	22.9
4	35	12.5	12.5
	280	100.0	100.0

d41 / 2:

2. .

0	36	12.9	12.9
1	75	26.8	26.8
2	48	17.1	17.1
3	75	26.8	26.8
4	43	15.4	15.4
9	3	1.1	1.1
	280	100.0	100.0

d42 / 3:

3. .

0	31	11.1	11.1
1	79	28.2	28.2
2	67	23.9	23.9
3	65	23.2	23.2
4	38	13.6	13.6
	280	100.0	100.0

d43 / 4:

4.

0	131	46.8	46.8
1	39	13.9	13.9
2	36	12.9	12.9
3	37	13.2	13.2
4	34	12.1	12.1
9	3	1.1	1.1
	280	100.0	100.0

d44 / 5: 가

5. 가 .

0	93	33.2	33.2
1	68	24.3	24.3
2	47	16.8	16.8
3	50	17.9	17.9
4	21	7.5	7.5
9	1	0.4	0.4
	280	100.0	100.0

d45 / 6:

6.

0	17	6.1	6.1
1	62	22.1	22.1
2	57	20.4	20.4
3	63	22.5	22.5
4	81	28.9	28.9
	280	100.0	100.0

d46 / 7:

7. .

0	112	40.0	40.0
1	60	21.4	21.4
2	34	12.1	12.1
3	38	13.6	13.6
4	35	12.5	12.5
9	1	0.4	0.4
		280	100.0
		100.0	100.0

d47 / 8:

8. .

0	58	20.7	20.7
1	88	31.4	31.4
2	58	20.7	20.7
3	45	16.1	16.1
4	30	10.7	10.7
9	1	0.4	0.4
		280	100.0
		100.0	100.0

d48 / 9:

9.

0	106	37.9	37.9
1	72	25.7	25.7
2	54	19.3	19.3
3	20	7.1	7.1
4	26	9.3	9.3
9	2	0.7	0.7
		280	100.0
		100.0	100.0

d49 / 10:

10. .

0	79	28.2	28.2
1	94	33.6	33.6
2	43	15.4	15.4
3	29	10.4	10.4
4	34	12.1	12.1
9	1	0.4	0.4
	280	100.0	100.0

d50 / 11:

11.

0	75	26.8	26.8
1	84	30.0	30.0
2	47	16.8	16.8
3	41	14.6	14.6
4	33	11.8	11.8
	280	100.0	100.0

d51 / 12:

12.

0	88	31.4	31.4
1	78	27.9	27.9
2	43	15.4	15.4
3	38	13.6	13.6
4	32	11.4	11.4
9	1	0.4	0.4
	280	100.0	100.0

d52 / 13: 가

13. 가

0	14	5.0	5.0
1	33	11.8	11.8
2	52	18.6	18.6
3	81	28.9	28.9
4	100	35.7	35.7
		280	100.0
		100.0	100.0

d53 / 14:

14. .

0	68	24.3	24.3
1	75	26.8	26.8
2	42	15.0	15.0
3	44	15.7	15.7
4	51	18.2	18.2
		280	100.0
		100.0	100.0

d54 / 15:

15. .

0	46	16.4	16.4
1	73	26.1	26.1
2	53	18.9	18.9
3	58	20.7	20.7
4	50	17.9	17.9
		280	100.0
		100.0	100.0

d55 / 16:

16.

0	37	13.2	13.2
1	75	26.8	26.8
2	62	22.1	22.1
3	51	18.2	18.2
4	53	18.9	18.9
9	2	0.7	0.7
	280	100.0	100.0

d56 / 17: 가

17. 가 .

0	59	21.1	21.1
1	75	26.8	26.8
2	64	22.9	22.9
3	35	12.5	12.5
4	44	15.7	15.7
9	3	1.1	1.1
	280	100.0	100.0

d57 / 18:

18. .

0	73	26.1	26.1
1	78	27.9	27.9
2	59	21.1	21.1
3	28	10.0	10.0
4	42	15.0	15.0
	280	100.0	100.0

d58 / 19: (가)

19. (가) .

0	79	28.2	28.2
1	57	20.4	20.4
2	54	19.3	19.3
3	39	13.9	13.9
4	51	18.2	18.2
	280	100.0	100.0

d59 / 20:

20. .

0	101	36.1	36.1
1	73	26.1	26.1
2	40	14.3	14.3
3	37	13.2	13.2
4	28	10.0	10.0
9	1	0.4	0.4
	280	100.0	100.0

d60 / 21:

21.

0	13	4.6	4.6
1	55	19.6	19.6
2	61	21.8	21.8
3	64	22.9	22.9
4	87	31.1	31.1
	280	100.0	100.0

d61 / 22: 가

22. 가 .

0	84	30.0	30.0
1	80	28.6	28.6
2	61	21.8	21.8
3	31	11.1	11.1
4	24	8.6	8.6
	280	100.0	100.0

d62 / 23: ()가

23. ()가 .

0	67	23.9	23.9
1	78	27.9	27.9
2	39	13.9	13.9
3	47	16.8	16.8
4	48	17.1	17.1
9	1	0.4	0.4
	280	100.0	100.0

d63 / 24: 가

24. 가 .

0	32	11.4	11.4
1	56	20.0	20.0
2	55	19.6	19.6
3	63	22.5	22.5
4	73	26.1	26.1
9	1	0.4	0.4
	280	100.0	100.0

d64 / 25: 가

25. 가 .

0	85	30.4	30.4
1	86	30.7	30.7
2	47	16.8	16.8
3	28	10.0	10.0
4	32	11.4	11.4
9	2	0.7	0.7
		280	100.0
		100.0	100.0

d65 / 26: 가

26. 가 .

0	63	22.5	22.5
1	66	23.6	23.6
2	52	18.6	18.6
3	34	12.1	12.1
4	61	21.8	21.8
9	4	1.4	1.4
		280	100.0
		100.0	100.0

d66 / 27: 가

27. 가 .

0	36	12.9	12.9
1	68	24.3	24.3
2	60	21.4	21.4
3	52	18.6	18.6
4	63	22.5	22.5
9	1	0.4	0.4
		280	100.0
		100.0	100.0

d67 / 28:

28. .

0	35	12.5	12.5
1	84	30.0	30.0
2	61	21.8	21.8
3	45	16.1	16.1
4	54	19.3	19.3
9	1	0.4	0.4
		280	100.0
		100.0	100.0

d68 / 29: 가

29. 가

0	17	6.1	6.1
1	43	15.4	15.4
2	42	15.0	15.0
3	69	24.6	24.6
4	109	38.9	38.9
		280	100.0
		100.0	100.0

d69 / 30: 가

30. 가 .

0	29	10.4	10.4
1	53	18.9	18.9
2	51	18.2	18.2
3	58	20.7	20.7
4	87	31.1	31.1
9	2	0.7	0.7
		280	100.0
		100.0	100.0

d70 / 31: 가

31. 가 .

0	90	32.1	32.1
1	80	28.6	28.6
2	50	17.9	17.9
3	37	13.2	13.2
4	22	7.9	7.9
9	1	0.4	0.4
	280	100.0	100.0

d71 / 32: 가 가

32. 가 가 .

0	91	32.5	32.5
1	63	22.5	22.5
2	48	17.1	17.1
3	46	16.4	16.4
4	31	11.1	11.1
9	1	0.4	0.4
	280	100.0	100.0

d72 / 33:

33. .

0	52	18.6	18.6
1	66	23.6	23.6
2	37	13.2	13.2
3	58	20.7	20.7
4	67	23.9	23.9
	280	100.0	100.0

d73 / 34:

34.

0	82	29.3	29.3
1	69	24.6	24.6
2	34	12.1	12.1
3	44	15.7	15.7
4	50	17.9	17.9
9	1	0.4	0.4
	280	100.0	100.0

d74 / 35:

35.

0	74	26.4	26.4
1	62	22.1	22.1
2	60	21.4	21.4
3	38	13.6	13.6
4	45	16.1	16.1
9	1	0.4	0.4
	280	100.0	100.0

d75 가 1:

5 - 1.

가

?

2	278	99.3	99.3
3	2	0.7	0.7
	280	100.0	100.0

d76 가 2:

5 - 1.

	2	278	99.3	99.3
	3	2	0.7	0.7
		280	100.0	100.0

d77 가 3:

5 - 1.

	2	278	99.3	99.3
	3	2	0.7	0.7
		280	100.0	100.0

d78 가 4:

5 - 1.

	1	1	0.4	0.4
	2	274	97.9	97.9
	3	5	1.8	1.8
		280	100.0	100.0

d79 가 1

5 - 2. 가 가 가 ?

가() 가	1	68	24.3	24.3
	2	17	6.1	6.1
	3	2	0.7	0.7
	8	1	0.4	0.4
	9	160	57.1	57.1
	98	32	11.4	11.4
		280	100.0	100.0

d81 가 2

	1	1	0.4	1.4
	2	62	22.1	88.6
가	9	7	2.5	10.0
	0	210	75.0	
		280	100.0	100.0

d83 가 3

가	9	62	22.1	100.0
	0	218	77.9	
		280	100.0	100.0

e5 가

5 - 3. (, ,) 가 ?

	1	150	53.6	53.6
	2	129	46.1	46.1
	9	1	0.4	0.4
		280	100.0	100.0

e6 ()

(“ ”) , ?

	1	118	42.1	91.5
	2	9	3.2	7.0
	9	2	0.7	1.6
	0	151	53.9	
		280	100.0	100.0

e7 가 가

5 - 4. 가 가

?

1	76	27.1	27.1
2	41	14.6	14.6
3	159	56.8	56.8
4	4	1.4	1.4
	280	100.0	100.0

e8 (가 가)

(“ 가 ” 가) 가 ?

	1	40	14.3	97.6
	2	1	0.4	2.4
	0	239	85.4	
		280	100.0	100.0

e9 가

5 - 5. , 가 ?

가	1	251	89.6	89.6
	2	27	9.6	9.6
	3	1	0.4	0.4
	4	1	0.4	0.4
		280	100.0	100.0

e10 (가) 가

5-5-1. (5-5 ‘ , ’ 가) 가 ?

가	1	13	4.6	46.4
가	2	15	5.4	53.6
	0	252	90.0	
		280	100.0	100.0

e11 (가)

5-5-2. (5-5 ‘ ’ 가) 가 ?

	0	280	100.0
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e12 1

5-6. 가 .
1

가	1	199	71.1	71.1
()	2	53	18.9	18.9
	3	3	1.1	1.1
	5	10	3.6	3.6
()	6	8	2.9	2.9
	7	1	0.4	0.4
	9	6	2.1	2.1
		280	100.0	100.0

e13 2

5-6. 가 .
2

가	1	40	14.3	14.4
()	2	172	61.4	61.9
	3	6	2.1	2.2
	4	3	1.1	1.1
	5	32	11.4	11.5
()	6	14	5.0	5.0
	7	6	2.1	2.2
	8	5	1.8	1.8
	0	2	0.7	
		280	100.0	100.0

e14

3

5 - 6. 가 .
3

가	1	17	6.1	6.2
()	2	27	9.6	9.9
	3	7	2.5	2.6
	5	131	46.8	48.0
()	6	27	9.6	9.9
	7	25	8.9	9.2
	8	39	13.9	14.3
	0	7	2.5	
		280	100.0	100.0

e15

6 - 1. 가 . .

	1	257	91.8	91.8
	2	7	2.5	2.5
	3	16	5.7	5.7
		280	100.0	100.0

e16

6 - 2. ?

	1	274	97.9	97.9
	2	4	1.4	1.4
	3	2	0.7	0.7
		280	100.0	100.0

e17 가

(') () 가 ?

	1	234	83.6	85.4
	2	34	12.1	12.4
	3	6	2.1	2.2
	0	6	2.1	
		280	100.0	100.0

e18

7 - 1.
(1) ?

가	()	5	280	100.0	100.0
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e19

(2) ?

	1	276	98.6	98.6
	2	2	0.7	0.7
	3	2	0.7	0.7
		280	100.0	100.0

e20

(3) ?

	1	280	100.0	100.0
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e21

(4) ?

2	2	1	0.4	0.4
	3	4	1.4	1.4
	4	97	34.6	34.6
()	5	178	63.6	63.6
		280	100.0	100.0

e22 /

7 - 3.
(1)

가 ?

1	278	99.3	99.3
2	2	0.7	0.7
	280	100.0	100.0

e23

(2)

?

900	900	1	0.4	0.4
1000	1000	3	1.1	1.1
1200	1200	46	16.4	16.4
1300	1300	7	2.5	2.5
1400	1400	14	5.0	5.0
1450	1450	1	0.4	0.4
1500	1500	75	26.8	26.8
1502	1502	1	0.4	0.4
1550	1550	5	1.8	1.8
1600	1600	50	17.9	17.9
1650	1650	2	0.7	0.7
1700	1700	23	8.2	8.2
1800	1800	33	11.8	11.8
1900	1900	5	1.8	1.8
2000	2000	10	3.6	3.6
2200	2200	1	0.4	0.4
2300	2300	1	0.4	0.4
2500	2500	2	0.7	0.7
		280	100.0	100.0

e27

(3)	?			
	2	280	100.0	100.0

e28 ()

(4)	?			
		280	100.0	

e29 ()

5)	?			
		280	100.0	

e30

7 - 4.	?			
	2	280	100.0	100.0

e31 ()

7 - 4.	?	()		
		280	100.0	

e33 가

7 - 5. 가 ?

1	1	71	25.4	25.4
2	2	38	13.6	13.6
3	3	52	18.6	18.6
4	4	64	22.9	22.9
5	5	30	10.7	10.7
6	6	18	6.4	6.4
7	7	5	1.8	1.8
8	8	1	0.4	0.4
	9	1	0.4	0.4
		280	100.0	100.0

e34 가

7 - 6. 가 ?

1	1	128	45.7	45.7
2	2	105	37.5	37.5
3	3	31	11.1	11.1
4	4	11	3.9	3.9
5	5	4	1.4	1.4
6	6	1	0.4	0.4
		280	100.0	100.0

e35 가

(1) 가 ?

	1	58	20.7	38.2
	2	44	15.7	28.9
	3	30	10.7	19.7
	4	20	7.1	13.2
	0	128	45.7	
		280	100.0	100.0

e36가

(2)가?

	149
	150
	900
	316.28 ()
	125.037

e40

7-7.가?

	275
	40
	600
	151.25 ()
	72.934

e43

8-1.?

20	20	4	1.4	1.4
21	21	1	0.4	0.4
22	22	11	3.9	3.9
23	23	12	4.3	4.3
24	24	11	3.9	3.9
25	25	9	3.2	3.2
26	26	6	2.1	2.1
27	27	18	6.4	6.4
28	28	12	4.3	4.3
29	29	18	6.4	6.4
30	30	19	6.8	6.8

31	31	20	7.1	7.1
32	32	14	5.0	5.0
33	33	23	8.2	8.2
34	34	15	5.4	5.4
35	35	17	6.1	6.1
36	36	17	6.1	6.1
37	37	19	6.8	6.8
38	38	13	4.6	4.6
39	39	6	2.1	2.1
40	40	4	1.4	1.4
41	41	4	1.4	1.4
42	42	1	0.4	0.4
43	43	3	1.1	1.1
44	44	2	0.7	0.7
45	45	1	0.4	0.4
		280	100.0	100.0

e45

8 - 2. ?

2	280	100.0	100.0
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e46

8 - 3. 가 ?

2	130	46.4	46.4
4	19	6.8	6.8
7	60	21.4	21.4
10	52	18.6	18.6
11	19	6.8	6.8
		280	100.0
		100.0	100.0

e48

8 - 4. ?

	2	1	0.4	0.4
	3	221	78.9	78.9
	4	33	11.8	11.8
	5	25	8.9	8.9
		280	100.0	100.0

e49

8 - 5. ?

	1	184	65.7	65.7
	2	86	30.7	30.7
	3	7	2.5	2.5
	4	1	0.4	0.4
	5	2	0.7	0.7
		280	100.0	100.0

e50

()

8 - 6. ? ()

0	0	2	0.7	0.7
1	1	35	12.5	12.5
2	2	35	12.5	12.5
3	3	46	16.4	16.4
4	4	29	10.4	10.4
5	5	23	8.2	8.2
6	6	14	5.0	5.0
7	7	19	6.8	6.8
8	8	20	7.1	7.1

9	9	4	1.4	1.4
10	10	21	7.5	7.5
11	11	3	1.1	1.1
12	12	5	1.8	1.8
13	13	10	3.6	3.6
14	14	3	1.1	1.1
15	15	10	3.6	3.6
16	16	1	0.4	0.4
		280	100.0	100.0

e52 ()

8 - 6. ? ()

0	0	126	45.0	45.0
1	1	18	6.4	6.4
2	2	29	10.4	10.4
3	3	21	7.5	7.5
4	4	14	5.0	5.0
5	5	20	7.1	7.1
6	6	22	7.9	7.9
7	7	10	3.6	3.6
8	8	2	0.7	0.7
9	9	6	2.1	2.1
10	10	9	3.2	3.2
11	11	3	1.1	1.1
		280	100.0	100.0

e54 ()

8 - 7. ? ()

1	1	21	7.5	7.5
2	2	30	10.7	10.7
3	3	41	14.6	14.6
4	4	26	9.3	9.3

5	5	28	10.0	10.0
6	6	16	5.7	5.7
7	7	19	6.8	6.8
8	8	27	9.6	9.6
9	9	5	1.8	1.8
10	10	25	8.9	8.9
11	11	6	2.1	2.1
12	12	9	3.2	3.2
13	13	11	3.9	3.9
14	14	3	1.1	1.1
15	15	10	3.6	3.6
16	16	2	0.7	0.7
18	18	1	0.4	0.4
		280	100.0	100.0

e56 ()

8 - 7. ? ()

0	0	137	48.9	48.9
1	1	16	5.7	5.7
2	2	30	10.7	10.7
3	3	20	7.1	7.1
4	4	14	5.0	5.0
5	5	20	7.1	7.1
6	6	18	6.4	6.4
7	7	6	2.1	2.1
8	8	3	1.1	1.1
9	9	5	1.8	1.8
10	10	7	2.5	2.5
11	11	4	1.4	1.4
		280	100.0	100.0

e58

8 - 8. ?

1	280	100.0	100.0
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