

# 外國人投資企業 地域別 現況分析

1999. 8.

大韓貿易投資振興公社

.

○

가  
가

○

○

가 '99 6 4,472  
가 ( 12 , 26 , 2 ) 4,433

○

, ,

. 1

○

가 가

가

(transaction cost)

2

○

(information

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<sup>1</sup> . 『 , 1999, "

가 가 "』

<sup>2</sup> Williamson, Oliver E., Markets and Hierarchies: Analysis and Anti-Trust Implications. New York: The Free Press, 1975.

searching cost) .

○ 가  
가  
(indigenous companies) 가(indigenous investors)

가<sup>3</sup>

○ (monitoring cost)  
(control cost), (communicate cost)  
가 Mariotti and Piscitello(1995)  
가<sup>4</sup>.

○ Mariotti and Piscitello(1995) 가  
가 .

- (the country core) :  
, , , , 가  
가

- :  
가 ,

(positive externalities) 가 .

- : , ,  
, 가  
(border effect)가 .

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<sup>3</sup> Arrow, Kenneth J., "The Value of and Demand for Information", In C.B. McGuire and R. Radner, Editors, Direction and Organization, Amsterdam-London: North Holland, 1972.

<sup>4</sup> Mariotti, Sergio and Lucia Piscitello, "Information Cost and Location of FDI's Within the Host Country: Empirical Evidence From Italy", Journal of International Business Studies, Fourth Quarter, 1995

III.

1.

○ 99 6 1  
2 6 4 6 1.1%, 137 5 1 6  
57.8%, 97 8 41.1%

○ 1 35 0.8%, 2,027 45.3%,  
2,410 53.9%

○ 가 11.0%  
(8.0%) (9.5%), (8.8%), (8.5%),  
(0.01%), (0.7%) (0.02%), (0.01%),  
1 )

2.

○ 123 6 4  
237 9 7 52% 15 6 7  
(6.6%), 6 5 (2.5%)가  
61.1% 가 .( 1 )

○ , , 28 3 9 가  
11.9%

○ 가 10 가  
(10 5 5 , 4.4%), (12 8 7 , 5.4%), (16 9 8 , 5.3%),  
, 7.1%) , ,  
1%

○

4,625

, ,

1

가

&lt; 1 &gt;

|   |      | (%)    | ( )        | (%)    | ( )    |
|---|------|--------|------------|--------|--------|
|   | 11   | 0.25%  | 211,710    | 0.89%  | 19,246 |
|   | 7    | 0.16%  | 1,734      | 0.01%  | 248    |
|   | 17   | 0.38%  | 51,160     | 0.21%  | 3,009  |
| 1 | 35   | 0.78%  | 264,604    | 1.11%  | 7,560  |
|   | 123  | 2.75%  | 1,721,820  | 7.24%  | 13,999 |
|   | 122  | 2.73%  | 308,674    | 1.30%  | 2,530  |
|   | 36   | 0.81%  | 1,784,742  | 7.50%  | 49,576 |
|   | 314  | 7.02%  | 2,617,664  | 11.00% | 8,337  |
|   | 4    | 0.09%  | 5,046      | 0.02%  | 1,262  |
|   | 68   | 1.52%  | 557,509    | 2.34%  | 8,199  |
|   | 11   | 0.25%  | 474,162    | 1.99%  | 43,106 |
|   | 41   | 0.92%  | 502,899    | 2.11%  | 12,266 |
|   | 111  | 2.48%  | 165,730    | 0.70%  | 1,493  |
|   | 479  | 10.71% | 1,545,512  | 6.49%  | 3,227  |
|   | 425  | 9.50%  | 2,271,654  | 9.55%  | 5,345  |
|   | 118  | 2.64%  | 1,650,894  | 6.94%  | 13,991 |
|   | 175  | 3.91%  | 145,344    | 0.61%  | 831    |
|   | 2027 | 45.33% | 13,751,650 | 57.79% | 6,784  |
| 가 | 3    | 0.07%  | 295,505    | 1.24%  | 98,502 |
|   | 49   | 1.10%  | 80,235     | 0.34%  | 1,637  |
|   | 224  | 5.01%  | 1,901,413  | 7.99%  | 8,488  |
|   | 1107 | 24.75% | 1,364,060  | 5.73%  | 1,232  |
|   | 79   | 1.77%  | 128,076    | 0.54%  | 1,621  |
|   | 41   | 0.92%  | 1,466,696  | 6.16%  | 35,773 |
|   |      | 2.26%  | 85,245     | 0.36%  | 844    |
|   | 97   | 2.17%  | 2,021,968  | 8.50%  | 20,845 |
|   | 17   | 0.38%  | 335,332    | 1.41%  | 19,725 |
|   | 15   | 0.34%  | 2,501      | 0.01%  | 167    |
|   | 677  | 15.14% | 2,099,765  | 8.82%  | 3,102  |
|   | 2410 | 53.89% | 9,780,796  | 41.10% | 4,058  |
|   | 4472 | 100%   | 23,797,050 | 100%   | 5,321  |

가 1 가 3-4 가

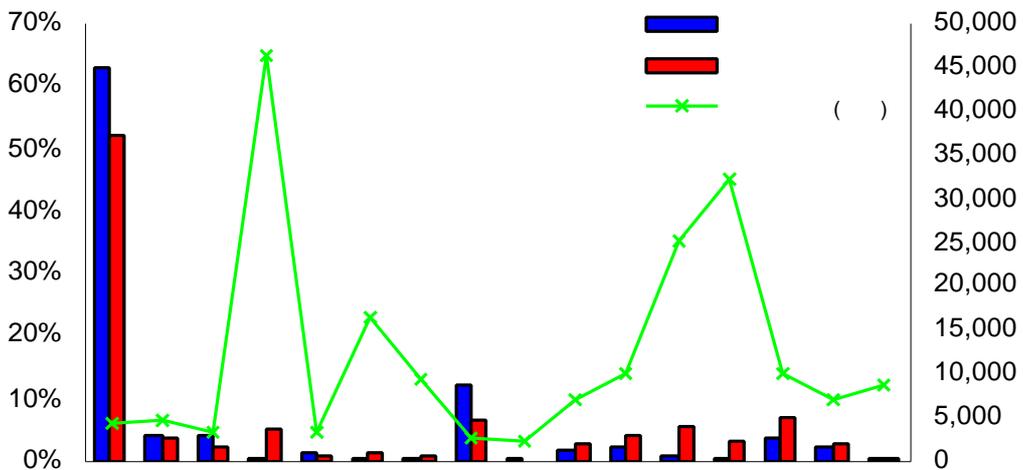
3.

○ 2,811 가 550 , 12.3% , 62.9% 3/4 75.2% (180 , 4.0%)

○ (191 , 4.3%), (170 , 3.8%), (25 , 0.6%) 8.7%

○ 106 (2.4%), 95 (2.1%), 91 (2.0%), (1.3%), (1.1%), (0.6%), (0.5%), (0.5%), (0.4%), (0.3%)

< 1 >



4.

○ 1999 6  
100% ( 42.5%) 51.5%

○ 가 가 50%  
58.9% , , .  
○ 50% , , , , 가  
50%

○ 10%  
, , , 6~8%

< 2 >

|  | 10%  | 10% - 50% | 50%   | 50%   | 50% - 100% | 100%  | 50%   |
|--|------|-----------|-------|-------|------------|-------|-------|
|  | 2.9% | 28.6%     | 31.5% | 9.6%  | 16.4%      | 42.5% | 58.9% |
|  | 2.6% | 21.5%     | 24.1% | 9.2%  | 15.2%      | 51.5% | 66.7% |
|  | 2.6% | 38.2%     | 40.8% | 12.6% | 19.4%      | 27.2% | 46.6% |
|  | 2.2% | 45.0%     | 47.2% | 11.7% | 19.4%      | 21.7% | 41.1% |
|  | 3.7% | 33.3%     | 37.0% | 3.7%  | 25.9%      | 33.3% | 59.3% |
|  | 1.7% | 50.0%     | 51.7% | 15.5% | 8.6%       | 24.1% | 32.8% |
|  | 8.7% | 30.4%     | 39.1% | 13.0% | 26.1%      | 21.7% | 47.8% |
|  | 8.0% | 16.0%     | 24.0% | 20.0% | 20.0%      | 36.0% | 56.0% |
|  | 3.3% | 41.5%     | 44.7% | 8.9%  | 17.5%      | 28.9% | 46.4% |
|  | 6.3% | 37.5%     | 43.8% | 0.0%  | 31.3%      | 25.0% | 56.3% |
|  | 1.1% | 46.2%     | 47.3% | 11.0% | 13.2%      | 28.6% | 41.8% |
|  | 2.8% | 47.2%     | 50.0% | 11.3% | 14.2%      | 24.5% | 38.7% |
|  | 0.0% | 29.2%     | 29.2% | 12.5% | 12.5%      | 45.8% | 58.3% |
|  | 3.9% | 43.1%     | 47.1% | 3.9%  | 11.8%      | 37.3% | 49.0% |
|  | 6.3% | 48.4%     | 54.7% | 15.8% | 17.9%      | 11.6% | 29.5% |
|  | 5.9% | 35.3%     | 41.2% | 5.3%  | 24.7%      | 28.8% | 53.5% |
|  | 6.7% | 26.7%     | 33.3% | 0.0%  | 53.3%      | 13.3% | 66.7% |

IV.

1.

- 2,811 62.9%가
- 123 6 4 , 52%
- 35.11%, 64.89%
- 2/3
- (9.58%), (6.14%), (3.92%), (3.36%), (3.01%)
- (15.74%), (14.88%), (10.29%), (7.62%), (7.73%)
- , ,

< 3 >

|   |     |       |           |        |
|---|-----|-------|-----------|--------|
|   |     |       |           |        |
|   | 48  | 1.7%  | 265,288   | 2.15%  |
|   | 68  | 2.4%  | 180,174   | 1.46%  |
|   | 11  | 0.4%  | 297,403   | 2.41%  |
|   | 111 | 3.9%  | 1,184,984 | 9.58%  |
|   | 2   | 0.1%  | 327       | 0.00%  |
|   | 39  | 1.4%  | 415,792   | 3.36%  |
|   | 4   | 0.1%  | 188,660   | 1.53%  |
|   | 11  | 0.4%  | 97,238    | 0.79%  |
|   | 30  | 1.1%  | 49,012    | 0.40%  |
|   | 172 | 6.1%  | 372,679   | 3.01%  |
|   | 180 | 6.4%  | 758,881   | 6.14%  |
|   | 21  | 0.7%  | 485,223   | 3.92%  |
|   | 59  | 2.1%  | 45,614    | 0.37%  |
|   | 756 | 26.9% | 4,341,275 | 35.11% |
|   | 6   | 0.2%  | 187,048   | 1.51%  |
|   | 2   | 0.1%  | 466       | 0.00%  |
|   | 5   | 0.2%  | 38,413    | 0.31%  |
| 가 | 2   | 0.1%  | 275,020   | 2.22%  |
|   | 36  | 1.3%  | 50,600    | 0.41%  |



|  |     |         |           |         |
|--|-----|---------|-----------|---------|
|  | 18  | 3.27%   | 91,404    | 5.83%   |
|  | 6   | 1.09%   | 5,233     | 0.33%   |
|  | 23  | 4.18%   | 41,961    | 2.68%   |
|  | 120 | 21.82%  | 187,668   | 11.98%  |
|  | 110 | 20.00%  | 467,274   | 29.83%  |
|  | 30  | 5.45%   | 95,128    | 6.07%   |
|  | 31  | 5.64%   | 57,540    | 3.67%   |
|  | 446 | 81.09%  | 1,461,936 | 93.32%  |
|  | 1   | 0.18%   | 29        | 0.00%   |
|  | 1   | 0.18%   | 305       | 0.02%   |
|  | 3   | 0.55%   | 4,279     | 0.27%   |
|  | 9   | 1.64%   | 2,825     | 0.18%   |
|  | 48  | 8.73%   | 9,128     | 3.14%   |
|  | 4   | 0.73%   | 830       | 0.05%   |
|  | 1   | 0.18%   | 348       | 0.02%   |
|  | 2   | 0.36%   | 5,382     | 0.34%   |
|  | 2   | 0.36%   | 5,962     | 0.38%   |
|  | 33  | 6.00%   | 35,565    | 2.27%   |
|  | 104 | 18.91%  | 104,653   | 6.68%   |
|  | 550 | 100.00% | 1,566,589 | 100.00% |

3.

○ 180 12.3%가  
6 4 6 2.54%

○ 97.07%, 2.93%  
가 .

○ (45.37%), (14.17%), (9.51%),  
(8.49%) 85%  
, 9.5% .  
2% 2%

○ , , , ,

|  | 3   | 1.67%   | 57,452  | 9.50%   |
|--|-----|---------|---------|---------|
|  | 7   | 3.89%   | 5,778   | 0.96%   |
|  | 6   | 3.33%   | 4,920   | 0.81%   |
|  | 15  | 8.33%   | 29,675  | 4.91%   |
|  | 1   | 0.56%   | 1,291   | 0.21%   |
|  | 2   | 1.11%   | 5,030   | 0.83%   |
|  | 3   | 1.67%   | 85,675  | 14.17%  |
|  | 12  | 6.67%   | 5,944   | 0.98%   |
|  | 43  | 23.89%  | 51,344  | 8.49%   |
|  | 32  | 17.78%  | 57,522  | 9.51%   |
|  | 8   | 4.44%   | 274,319 | 45.37%  |
|  | 15  | 8.33%   | 7,951   | 1.32%   |
|  | 147 | 81.67%  | 586,901 | 97.07%  |
|  | 1   | 0.56%   | 396     | 0.07%   |
|  | 4   | 2.22%   | 684     | 0.11%   |
|  | 18  | 10.00%  | 6,910   | 1.14%   |
|  | 3   | 1.67%   | 215     | 0.04%   |
|  | 1   | 0.56%   | 36      | 0.01%   |
|  | 2   | 1.11%   | 1,432   | 0.24%   |
|  | 4   | 2.22%   | 8,033   | 1.33%   |
|  | 33  | 18.33%  | 17,706  | 2.93%   |
|  | 180 | 100.00% | 604,607 | 100.00% |

4.

○ 191 4.27%

,  
9 3 4 3.8% , , , ,

○ 44.03%, 55.97%

○ (32.89%), (6.43%), (48.89%)  
 가 88.21% 2%  
 24  
 가 가 가

○

< 6 >

|  |     |         |         |         |
|--|-----|---------|---------|---------|
|  |     |         |         |         |
|  | 9   | 4.71%   | 6,640   | 0.73%   |
|  | 6   | 3.14%   | 591     | 0.07%   |
|  | 13  | 6.81%   | 58,134  | 6.43%   |
|  | 2   | 1.05%   | 93      | 0.01%   |
|  | 2   | 1.05%   | 16,360  | 1.81%   |
|  | 5   | 2.62%   | 1,768   | 0.20%   |
|  | 5   | 2.62%   | 796     | 0.09%   |
|  | 22  | 11.52%  | 11,150  | 1.23%   |
|  | 6   | 3.14%   | 2,984   | 0.33%   |
|  | 6   | 3.14%   | 297,136 | 32.89%  |
|  | 10  | 5.24%   | 2,082   | 0.23%   |
|  | 86  | 45.03%  | 397,734 | 44.03%  |
|  | 2   | 1.05%   | 141     | 0.02%   |
|  | 2   | 1.05%   | 5,091   | 0.56%   |
|  | 7   | 3.66%   | 12,213  | 1.35%   |
|  | 58  | 30.37%  | 17,377  | 1.92%   |
|  | 6   | 3.14%   | 17,325  | 1.92%   |
|  | 5   | 2.62%   | 441,724 | 48.89%  |
|  | 7   | 3.66%   | 2,957   | 0.33%   |
|  | 2   | 1.05%   | 5,892   | 0.65%   |
|  | 2   | 1.05%   | 360     | 0.04%   |
|  | 14  | 7.33%   | 2,602   | 0.29%   |
|  | 105 | 54.97%  | 505,682 | 55.97%  |
|  | 191 | 100.00% | 903,416 | 100.00% |

5.

○ 170 3.8%  
16 9 7 8 7.13%

○ 98.57%, 1.42% 가 가

○ 52.11%, 46.46% 가 가  
(46.35%), (5.58%) (30.6%), (11.93%),  
가 1%

○ , , .

< 7 >

|  | 9   | 5.29%   | 786,951   | 46.35%  |
|--|-----|---------|-----------|---------|
|  | 3   | 1.76%   | 1,328     | 0.08%   |
|  | 1   | 0.59%   | 544       | 0.03%   |
|  | 21  | 12.35%  | 31,060    | 1.83%   |
|  | 4   | 2.35%   | 956       | 0.06%   |
|  | 16  | 9.41%   | 30,750    | 1.81%   |
|  | 42  | 24.71%  | 519,485   | 30.60%  |
|  | 32  | 18.82%  | 202,606   | 11.93%  |
|  | 16  | 9.41%   | 94,806    | 5.58%   |
|  | 13  | 7.65%   | 5,127     | 0.30%   |
|  | 157 | 92.35%  | 1,673,613 | 98.57%  |
|  | 1   | 0.59%   | 200       | 0.01%   |
|  | 1   | 0.59%   | 150       | 0.01%   |
|  | 1   | 0.59%   | 1,540     | 0.09%   |
|  | 5   | 2.94%   | 6,227     | 0.37%   |
|  | 3   | 1.76%   | 9,768     | 0.58%   |
|  | 2   | 1.18%   | 6,318     | 0.37%   |
|  | 13  | 7.65%   | 24,203    | 1.43%   |
|  | 170 | 100.00% | 1,697,816 | 100.00% |

6.

- 25 , 0.56%가  
2 3 7 8 1%
- 97.4%, 2.6%  
가 .
- (70.85%) (20.24%)  
91% . ,  
가  
(2.06%), (0.35%) 가 (0.19%),  
3 .
- .

< 8 >

|  |    |         |         |         |
|--|----|---------|---------|---------|
|  |    |         |         |         |
|  | 12 | 48.00%  | 168,525 | 70.85%  |
|  | 1  | 4.00%   | 48,134  | 20.24%  |
|  | 1  | 4.00%   | 9,353   | 3.93%   |
|  | 1  | 4.00%   | 389     | 0.16%   |
|  | 5  | 20.00%  | 4,996   | 2.10%   |
|  | 2  | 8.00%   | 260     | 0.11%   |
|  | 22 | 88.00%  | 231,657 | 97.40%  |
|  | 1  | 4.00%   | 450     | 0.19%   |
|  | 1  | 4.00%   | 4,900   | 2.06%   |
|  | 1  | 4.00%   | 844     | 0.35%   |
|  | 3  | 12.00%  | 6,194   | 2.60%   |
|  | 25 | 100.00% | 237,851 | 100.00% |

7.

○

27 , 0.6%가

124 8 8 5.25%

4 6 가

가

.( 9 2 5 )

○

23.18%, 76.82%

○

(10.26%), (8.85%)

가

(74.08%)

○

< 9 >

|  | 2  | 7.41%   | 2,619     | 0.21%   |
|--|----|---------|-----------|---------|
|  | 1  | 3.70%   | 13,009    | 1.04%   |
|  | 3  | 11.11%  | 110,509   | 8.85%   |
|  | 2  | 7.41%   | 128,084   | 10.26%  |
|  | 3  | 11.11%  | 34,808    | 2.79%   |
|  | 2  | 7.41%   | 412       | 0.03%   |
|  | 13 | 48.15%  | 289,441   | 23.18%  |
|  | 1  | 3.70%   | 56        | 0.00%   |
|  | 2  | 7.41%   | 925,064   | 74.08%  |
|  | 4  | 14.81%  | 522       | 0.04%   |
|  | 1  | 3.70%   | 62        | 0.00%   |
|  | 3  | 11.11%  | 29,848    | 2.39%   |
|  | 1  | 3.70%   | 200       | 0.02%   |
|  | 2  | 7.41%   | 3,616     | 0.29%   |
|  | 14 | 51.85%  | 959,368   | 76.82%  |
|  | 27 | 100.00% | 1,248,809 | 100.00% |

8.

○ 106 , 2.37%가  
10 5 4 4.43%

○ 92.65%, 7.34%  
가

○ (24.6%), (21.38%), (12.24%)  
가

가 (1.94%), (1.74%), (1.47%)  
(2.05%),

○ , , ,

< 10 >

|   | 5   | 4.72%   | 8,484     | 0.80%   |
|---|-----|---------|-----------|---------|
|   | 2   | 1.89%   | 1,502     | 0.14%   |
|   | 2   | 1.89%   | 162,626   | 15.42%  |
|   | 24  | 22.64%  | 225,569   | 21.38%  |
|   | 2   | 1.89%   | 2,903     | 0.28%   |
|   | 1   | 0.94%   | 259,494   | 24.60%  |
|   | 2   | 1.89%   | 3,100     | 0.29%   |
|   | 9   | 8.49%   | 15,960    | 1.51%   |
|   | 21  | 19.81%  | 67,778    | 6.42%   |
|   | 13  | 12.26%  | 129,120   | 12.24%  |
|   | 11  | 10.38%  | 93,439    | 8.86%   |
|   | 4   | 3.77%   | 7,498     | 0.71%   |
|   | 96  | 90.57%  | 977,473   | 92.66%  |
|   | 1   | 0.94%   | 18,376    | 1.74%   |
|   | 1   | 0.94%   | 120       | 0.01%   |
| 가 | 1   | 0.94%   | 20,485    | 1.94%   |
|   | 1   | 0.94%   | 1,412     | 0.13%   |
|   | 2   | 1.89%   | 15,489    | 1.47%   |
|   | 4   | 3.77%   | 21,581    | 2.05%   |
|   | 10  | 9.43%   | 77,463    | 7.34%   |
|   | 106 | 100.00% | 1,054,936 | 100.00% |

9.

○ 91 , 2.03%가  
6 5 2.73%

○ 96.75%, 3.24%  
가

○ (39.96%), (9.24%)  
(10.92%), (10.42%)  
(0.9%) (1.62%)

○ , , ,

< 11 >

|  |    |         |         |         |
|--|----|---------|---------|---------|
|  |    |         |         |         |
|  | 10 | 10.99%  | 259,894 | 39.96%  |
|  | 3  | 3.30%   | 24,453  | 3.76%   |
|  | 2  | 2.20%   | 60,108  | 9.24%   |
|  | 18 | 19.78%  | 94,449  | 14.52%  |
|  | 1  | 1.10%   | 445     | 0.07%   |
|  | 1  | 1.10%   | 2,473   | 0.38%   |
|  | 4  | 4.40%   | 1,831   | 0.28%   |
|  | 12 | 13.19%  | 70,998  | 10.92%  |
|  | 14 | 15.38%  | 67,798  | 10.42%  |
|  | 6  | 6.59%   | 40,055  | 6.16%   |
|  | 6  | 6.59%   | 6,764   | 1.04%   |
|  | 77 | 84.62%  | 29,268  | 96.76%  |
|  | 1  | 1.10%   | 184     | 0.03%   |
|  | 2  | 2.20%   | 149     | 0.02%   |
|  | 1  | 1.10%   | 2,900   | 0.45%   |
|  | 4  | 4.40%   | 10,504  | 1.62%   |
|  | 2  | 2.20%   | 1,508   | 0.23%   |
|  | 4  | 4.40%   | 5,839   | 0.90%   |
|  | 14 | 15.38%  | 21,084  | 3.24%   |
|  | 91 | 100.00% | 650,352 | 100.00% |

10.

- 195,542,000원, 1.3%가 증가
- 195,542,000원, 0.82%가 증가
- 195,542,000원, 89.18%, 10.82%가 증가
- 195,542,000원, (60.09%), (16.98%)가 증가
- 195,542,000원, (7.77%), (2.81%)가 증가
- 195,542,000원, (7.77%), (2.81%)가 증가

< 12 >

|  | 2  | 3.45%   | 147     | 0.08%   |
|--|----|---------|---------|---------|
|  | 1  | 1.72%   | 11,289  | 5.77%   |
|  | 7  | 12.07%  | 9,165   | 4.69%   |
|  | 1  | 1.72%   | 367     | 0.19%   |
|  | 1  | 1.72%   | 148     | 0.08%   |
|  | 1  | 1.72%   | 100     | 0.05%   |
|  | 19 | 32.76%  | 117,494 | 60.09%  |
|  | 1  | 1.72%   | 1,636   | 0.84%   |
|  | 5  | 8.62%   | 33,194  | 16.98%  |
|  | 8  | 13.79%  | 835     | 0.43%   |
|  | 46 | 79.31%  | 174,375 | 89.18%  |
|  | 6  | 10.34%  | 321     | 0.16%   |
|  | 2  | 3.45%   | 105     | 0.05%   |
|  | 2  | 3.45%   | 15,200  | 7.77%   |
|  | 1  | 1.72%   | 5,500   | 2.81%   |
|  | 1  | 1.72%   | 41      | 0.02%   |
|  | 12 | 20.69%  | 21,167  | 10.82%  |
|  | 58 | 100.00% | 195,542 | 100.00% |

11.

- 95 , 2.76%가  
6 5 7 2.76%
- 98.13%, 1.87%
- (31.89%), (30.07%) (15.48%)  
가 가
- 가
- , ,

< 13 >

|  | 4  | 4.21%   | 6,846   | 1.04%   |
|--|----|---------|---------|---------|
|  | 4  | 4.21%   | 7,312   | 1.11%   |
|  | 2  | 2.11%   | 11,591  | 1.76%   |
|  | 15 | 15.79%  | 209,726 | 31.89%  |
|  | 1  | 1.05%   | 14,611  | 2.22%   |
|  | 1  | 1.05%   | 4,470   | 0.68%   |
|  | 5  | 5.26%   | 55,662  | 8.46%   |
|  | 8  | 8.42%   | 7,840   | 1.19%   |
|  | 11 | 11.58%  | 21,538  | 3.28%   |
|  | 18 | 18.95%  | 101,787 | 15.48%  |
|  | 6  | 6.32%   | 197,724 | 30.07%  |
|  | 8  | 8.42%   | 6,141   | 0.93%   |
|  | 83 | 87.37%  | 645,248 | 98.13%  |
|  | 1  | 1.05%   | 827     | 0.13%   |
|  | 4  | 4.21%   | 9,690   | 1.47%   |
|  | 1  | 1.05%   | 94      | 0.01%   |
|  | 2  | 2.11%   | 98      | 0.01%   |
|  | 1  | 1.05%   | 93      | 0.01%   |
|  | 1  | 1.05%   | 109     | 0.02%   |
|  | 2  | 2.11%   | 1,403   | 0.21%   |
|  | 12 | 12.63%  | 12,314  | 1.87%   |
|  | 95 | 100.00% | 657,562 | 100.00% |

12.

- 23 , 0.51%가 3 7 4 , 1.58% 가 1 6 가 .
- 89.41%, 10.59% 가 .
- (85.25%) (2.38%) 가 .
- (10.52%) 1% 가 .
- , .

< 14 >

|  | 1  | 4.35%   | 8,922   | 2.38%   |
|--|----|---------|---------|---------|
|  | 1  | 4.35%   | 2,967   | 0.79%   |
|  | 1  | 4.35%   | 64      | 0.02%   |
|  | 5  | 21.74%  | 3,263   | 0.87%   |
|  | 4  | 17.39%  | 319,641 | 85.25%  |
|  | 2  | 8.70%   | 364     | 0.10%   |
|  | 14 | 60.87%  | 335,221 | 89.41%  |
|  | 1  | 4.35%   | 57      | 0.02%   |
|  | 2  | 8.70%   | 188     | 0.05%   |
|  | 5  | 21.74%  | 39,448  | 10.52%  |
|  | 1  | 4.35%   | 30      | 0.01%   |
|  | 9  | 39.13%  | 39,723  | 10.59%  |
|  | 23 | 100.00% | 374,944 | 100.00% |

13.

○ 24 , 0.54%  
 7 7 5 3.26% 3 2

○ 97.37%, 2.63%

○ (54.72%) (35.96%),  
 90% 가 (2.59%)  
 1%

○ , .

< 15 >

|  |    |         |         |         |
|--|----|---------|---------|---------|
|  |    |         |         |         |
|  | 4  | 16.67%  | 3,426   | 0.44%   |
|  | 2  | 8.33%   | 278,800 | 35.96%  |
|  | 4  | 16.67%  | 424,235 | 54.72%  |
|  | 2  | 8.33%   | 29,812  | 3.85%   |
|  | 2  | 8.33%   | 187     | 0.02%   |
|  | 2  | 8.33%   | 17,496  | 2.26%   |
|  | 1  | 4.17%   | 961     | 0.12%   |
|  | 17 | 70.83%  | 754,917 | 97.37%  |
|  | 1  | 4.17%   | 150     | 0.02%   |
|  | 1  | 4.17%   | 76      | 0.01%   |
|  | 2  | 8.33%   | 20,062  | 2.59%   |
|  | 3  | 12.50%  | 131     | 0.02%   |
|  | 7  | 29.17%  | 20,419  | 2.63%   |
|  | 24 | 100.00% | 775,336 | 100.00% |

14.

- 51 , 1.14%  
12 8 7 5.41%  
가  
2 5
- 93.83%, 6.17%
- 74.09%  
(19.74%)  
73.03%  
(3.26%) (1.51%) 가  
1%
- 

< 16 >

|  | 4  | 7.84%   | 6,187     | 0.48%   |
|--|----|---------|-----------|---------|
|  | 8  | 15.69%  | 7,476     | 0.58%   |
|  | 1  | 1.96%   | 940,037   | 73.03%  |
|  | 7  | 13.73%  | 69,076    | 5.37%   |
|  | 1  | 1.96%   | 172,848   | 13.43%  |
|  | 1  | 1.96%   | 85        | 0.01%   |
|  | 1  | 1.96%   | 899       | 0.07%   |
|  | 4  | 7.84%   | 8,282     | 0.64%   |
|  | 12 | 23.53%  | 2,929     | 0.23%   |
|  | 39 | 76.47%  | 1,207,819 | 93.83%  |
|  | 1  | 1.96%   | 6,000     | 0.47%   |
|  | 2  | 3.92%   | 1,318     | 0.10%   |
|  | 1  | 1.96%   | 19,388    | 1.51%   |
|  | 1  | 1.96%   | 10,644    | 0.83%   |
|  | 1  | 1.96%   | 42        | 0.00%   |
|  | 3  | 5.88%   | 41,913    | 3.26%   |
|  | 3  | 5.88%   | 131       | 0.01%   |
|  | 12 | 23.53%  | 79,436    | 6.17%   |
|  | 51 | 100.00% | 1,287,255 | 100.00% |



16.

○ 가 15 , 0.34%  
 가 1 2 8 , 0.54%  
 가 .

○ 0.88%, 99.12%  
 . (52.04%),  
 (28.27%), (18.81%) 3 .

○ , , .

< 18 >

|  | 1  | 6.67%   | 115     | 0.09%   |
|--|----|---------|---------|---------|
|  | 1  | 6.67%   | 42      | 0.03%   |
|  | 1  | 6.67%   | 240     | 0.19%   |
|  | 1  | 6.67%   | 730     | 0.57%   |
|  | 4  | 26.67%  | 1,127   | 0.88%   |
|  | 7  | 46.67%  | 24,163  | 18.81%  |
|  | 1  | 6.67%   | 36,314  | 28.27%  |
|  | 3  | 20.00%  | 66,855  | 52.04%  |
|  | 11 | 73.33%  | 127,332 | 99.12%  |
|  | 15 | 100.00% | 28,459  | 100.00% |

○ 가

○ 1 1.1%, 99 6 57.8%, 41.1% 1 0.8%, 45.3%, 53.9% 11.0%, (9.5%), (8.8%), (8.5%), (8.0%)

○ 61.1 % 6.6%, 2.5% , 52% 가

○ 12.3%, 4% 79.2% 62.9% , 1%

○ 가 , , 1 , , 3-4 가 가 ( 가 )

○ 51.5% 가 100% ( 42.5%) , , ,

