

教育學 碩士學位 請求論文

獎學士 授業獎學  
改善 方案 研究

慶州大學校 教育大學院

教 育 行 政 專 攻

李 相 宅

指導教授 申 熙 永

2003年 8月

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論文 教育學 碩士學位 論文 提出

指導教授 申 熙 永

2003年 8月

李相宅 教育學 碩士學位 論文 認准

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審 查 委 員

審 查 委 員

慶州大學校 教育大學院

2003年 8月

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1) Ben M. Harris, *Supervisory Behavior in Education* (New Jersey: Prentice-Hall Inc., 1975), pp.12-13.

2) , ( : , 1981), p.298.

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3) , ( : , 1998), pp.250-251.

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4) Kimall Wiles, *Supervision for Better School* (New York: Prentice-Hall Inc., 1981), pp.29-48.

5) *См. также* ( *См. также*, 1981), p.71.

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6) , ( : , 1998), p.241.  
7) , p.245.





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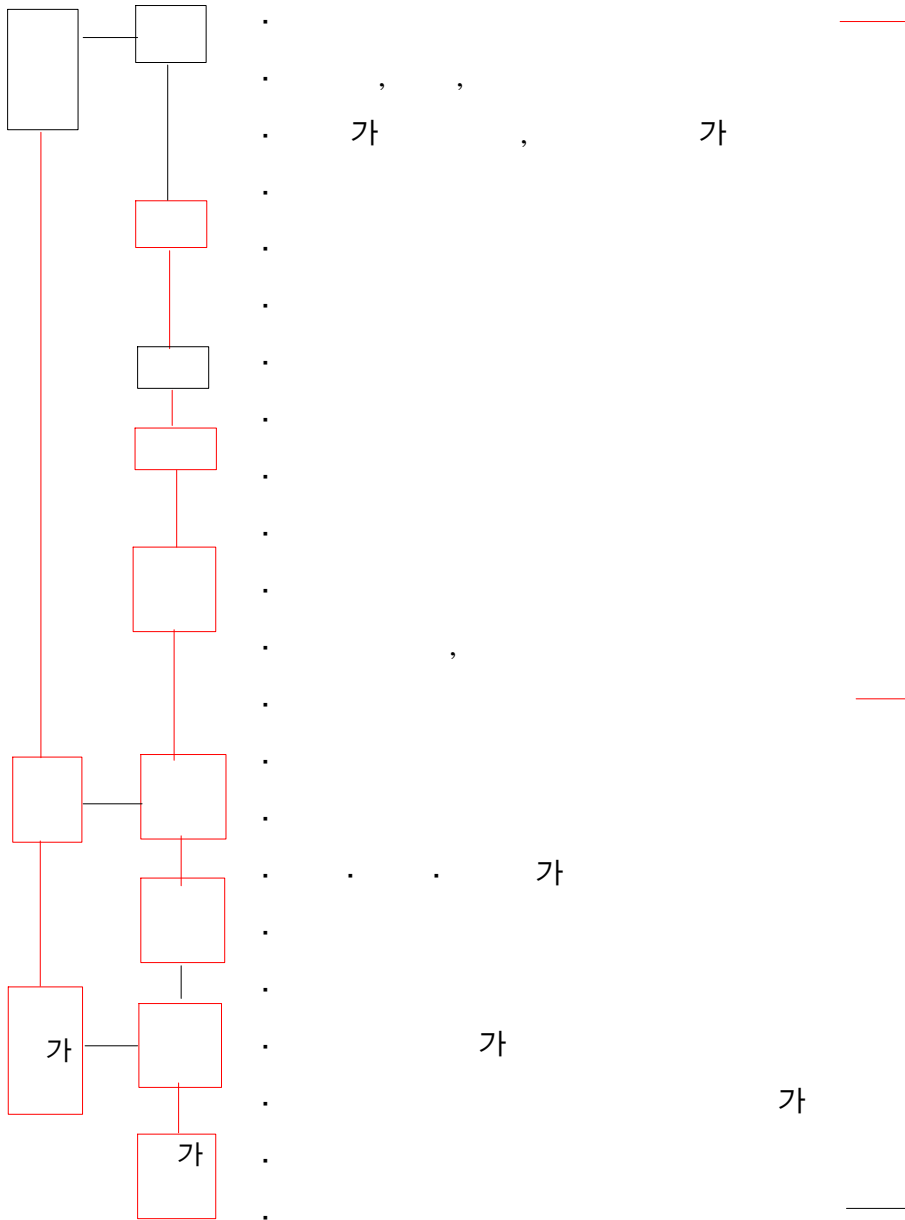
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8) , ( : , 1987), p.214.

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Alfonso, Firth, &amp; Nevile

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9) Ben M. Harris, *Supervisory Behavior in Education* (New Jersey: Prentice-Hall Inc., 1975), p.20.

10) John T. Lovell & Kimball Wiles, *Supervision for Better Schools* (New Jersey: Prentice-Hall, Inc., 1983), pp 4-6

11) Robert J. Alfonso, Gerald R. Firth, & Richard F. Neville, *Instructional Supervision: A Behavior System* (Boston: Allyn & Bacon, Inc., 1981), pp.43-44

12) , ( : , 1981), pp.147-150.

13) , ( : , 1998), p.215.

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16) , 「 가 」 ,  
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(Morris Cogan)

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(Thomas J. Sergiovanni)

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16) Morris Cogan, *Clinical Superstition* (Boston: Houghton Mifflin, Co., 1973), p.9.

17) Thomas J. Sergiovanni & Robert J. Starratt, *Supervision* (New York: McGraw-Hill Book Co., 1988), p.305.

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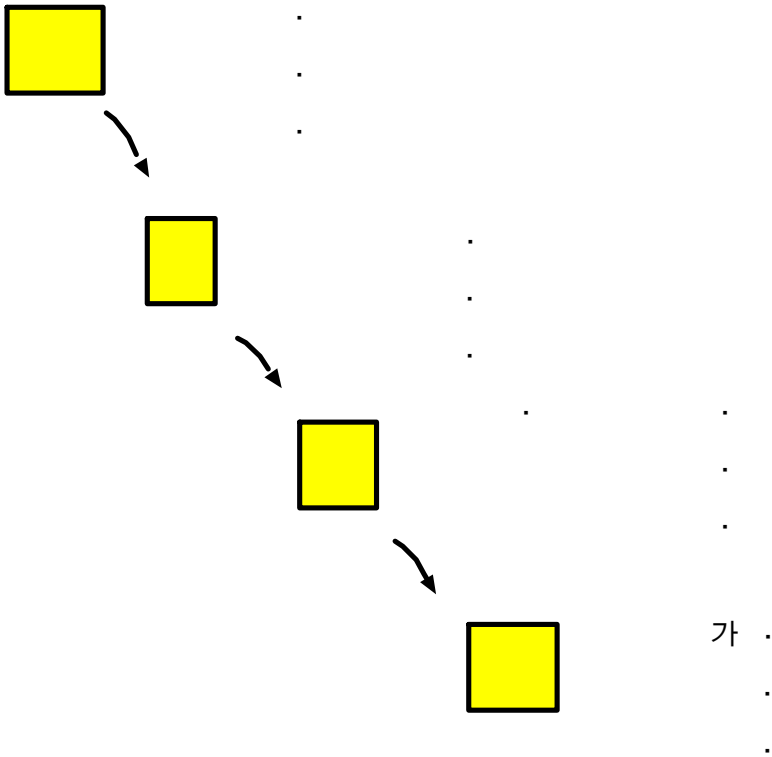
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| Cogan | Goldhammer | Acheson and Gall |
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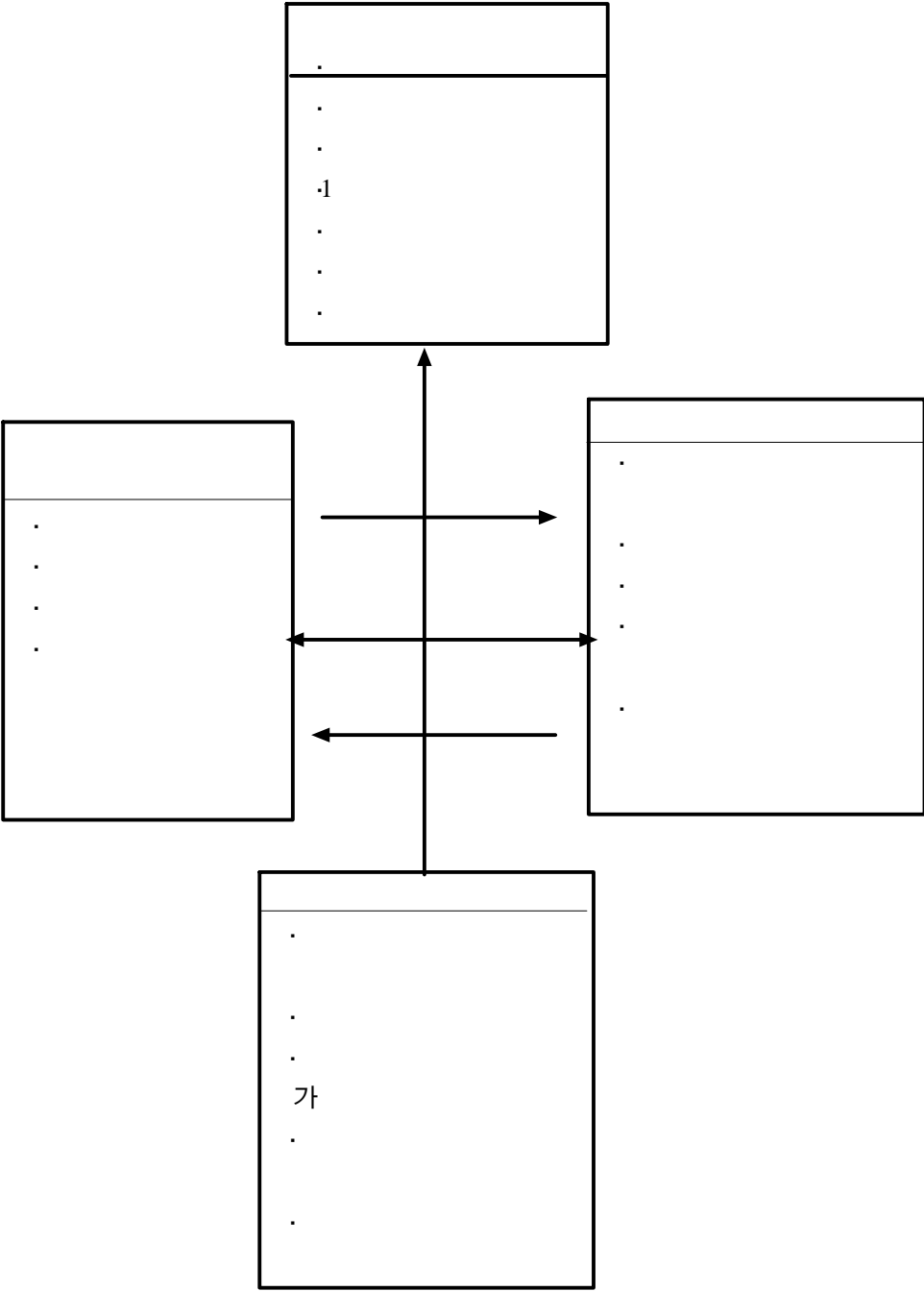
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Chi-square( <sup>2</sup>) .

SPSS/ WIN (Version10.0)



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500 , 477 (95.4%) .

188 (39.4%), 289

(60.6%) , 10 120 (25.1%), 11 20

190 (39.8%), 21 167 (20.8%) , 6 28

(5.0%), 7 35 188 (39.4%), 36 261 (55.6%)

, 369 (77.3%), . 108 (22.7%) ,

341 (71.4%), 136 (28.6%) .

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|  |       | ( ) | (%)  |
|--|-------|-----|------|
|  |       | 188 | 39.4 |
|  |       | 289 | 60.6 |
|  | 10    | 120 | 25.1 |
|  | 11 20 | 190 | 39.8 |
|  | 21    | 167 | 20.8 |
|  | 26    | 63  | 21.7 |
|  | 6     | 28  | 5.0  |
|  | 7 35  | 188 | 39.4 |
|  | 36    | 261 | 55.6 |
|  |       | 369 | 77.3 |
|  | .     | 108 | 22.7 |
|  |       | 341 | 71.4 |
|  |       | 136 | 28.6 |
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가 (  $\chi^2 = 86.05$ ,  $P < .001$ ).

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가 (  $\chi^2 = 27.55$ ,  $p < .01$ ).

가 (  $\chi^2 = 16.74$ ,  $p < .01$ ).

가

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< -2> ( ): %

|       | n   | 1         | 2         | 3        | 4       | 5        |        | <sup>2</sup> | p        |
|-------|-----|-----------|-----------|----------|---------|----------|--------|--------------|----------|
|       | 188 | 38(20.2)  | 84(44.7)  | 42(22.3) | 6(3.2)  | 16(8.5)  | 2(1.1) | 3.52         | 0.620    |
|       | 289 | 56(19.4)  | 121(41.9) | 62(21.5) | 16(5.5) | 33(11.4) | 1(0.3) |              |          |
| 10    | 120 | 8(6.7)    | 42(35.0)  | 27(22.5) | 10(8.3) | 30(25.0) | 3(2.5) | 86.05        | 0.000*** |
| 11-20 | 190 | 30(15.8)  | 87(45.8)  | 52(27.4) | 7(3.7)  | 14(7.4)  | - (-)  |              |          |
| 21    | 167 | 56(33.58) | 76(45.5)  | 25(15.0) | 5(3.0)  | 5(3.0)   | - (-)  |              |          |
| 6     | 28  | 5(17.9)   | 10(35.7)  | 7(25.0)  | 3(10.7) | 1(3.6)   | 2(7.7) | 27.55        | 0.002**  |
| 7-35  | 188 | 31(16.5)  | 85(45.2)  | 45(23.9) | 8(4.3)  | 19(10.1) | - (-)  |              |          |
| 36    | 261 | 58(22.2)  | 110(42.1) | 52(19.9) | 11(4.2) | 29(11.1) | 1(0.4) |              |          |
|       | 369 | 70(19.0)  | 161(43.6) | 77(20.9) | 19(5.1) | 41(11.1) | 1(0.3) | 6.71         | 0.242    |
| .     | 108 | 24(22.2)  | 44(40.7)  | 27(25.0) | 3(2.8)  | 8(7.4)   | 2(1.9) |              |          |
|       | 341 | 64(18.8)  | 136(39.9) | 74(21.7) | 19(5.6) | 45(13.2) | 3(0.9) | 16.74        | 0.005**  |
|       | 136 | 30(22.1)  | 69(50.7)  | 30(22.1) | 3(2.2)  | 4(2.9)   | - (-)  |              |          |

p<.05, \*p<.01, \*\*p<.001

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( <sup>2</sup>= 26.78, p<.01).

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|-------|--|---------|----------|----------|---------|-----------|----------|--------|-------|---------|
|       |  | n       | 1        | 2        | 3       | 4         | 5        | 2      | p     |         |
|       |  | 188     | 23(12.2) | 37(19.7) | 11(5.9) | 98(52.1)  | 17(9.0)  | 2(1.1) | 10.35 | 0.066   |
|       |  | 289     | 50(17.3) | 32(11.1) | 11(3.8) | 164(56.7) | 25(8.7)  | 7(2.4) |       |         |
| 10    |  | 120     | 29(24.2) | 14(11.7) | 6(5.0)  | 52(4.3)   | 14(11.7) | 5(4.2) | 26.78 | 0.003** |
| 11-20 |  | 190     | 32(16.8) | 28(14.7) | 9(4.7)  | 106(55.8) | 12(6.3)  | 3(1.6) |       |         |
| 21    |  | 167     | 12(7.2)  | 27(16.2) | 7(4.2)  | 104(62.3) | 16(9.6)  | 1(0.6) |       |         |
| 6     |  | 28      | 3(10.7)  | 2(7.1)   | 4(14.3) | 17(60.7)  | 2(7.1)   | - (-)  | 9.30  | 0.504   |
| 7-35  |  | 188     | 27(14.4) | 28(14.9) | 8(4.3)  | 102(54.3) | 21(8.0)  | 4(2.1) |       |         |
| 36    |  | 261     | 73(15.3) | 69(14.5) | 22(4.6) | 262(54.9) | 42(8.8)  | 5(1.9) |       |         |
|       |  | 369     | 64(17.3) | 49(13.3) | 18(4.9) | 194(52.6) | 35(9.5)  | 9(2.4) | 11.40 | 0.044*  |
| .     |  | 108     | 9(8.3)   | 20(18.5) | 4(3.7)  | 68(63.0)  | 7(6.5)   | - (-)  |       |         |
|       |  | 341     | 59(17.3) | 47(13.8) | 18(5.3) | 182(53.4) | 27(7.9)  | 8(2.3) | 7.58  | 0.180   |
|       |  | 136     | 14(10.3) | 22(16.2) | 4(2.9)  | 80(58.8)  | 15(11.0) | 1(0.7) |       |         |

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가 (  $\chi^2=16.10$ ,  $p<.05$ ).

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|        | n   | 1       | 2         | 3        | 4      |        | <sup>2</sup> | p      |
|--------|-----|---------|-----------|----------|--------|--------|--------------|--------|
|        | 188 | 10(5.3) | 131(69.7) | 42(22.3) | 3(1.6) | 2(1.1) | 1.48         | 0.829  |
|        | 289 | 16(5.5) | 202(69.9) | 61(21.1) | 3(1.0) | 7(2.4) |              |        |
| 10     | 120 | 9(7.5)  | 79(65.8)  | 26(21.7) | 1(0.8) | 5(4.2) | 10.92        | 0.206  |
| 11- 20 | 190 | 10(5.3) | 127(66.8) | 48(25.3) | 2(1.1) | 3(1.6) |              |        |
| 21     | 167 | 7(4.2)  | 127(76.0) | 29(17.4) | 3(1.8) | 1(0.6) |              |        |
| 6      | 28  | - (-)   | 26(92.9)  | 2(7.1)   | - (-)  | - (-)  | 16.10        | 0.041* |
| 7- 35  | 188 | 17(9.0) | 129(68.6) | 36(19.1) | 3(1.6) | 3(1.6) |              |        |
| 36     | 261 | 9(3.4)  | 178(68.2) | 65(24.9) | 3(1.1) | 6(2.3) |              |        |
|        | 369 | 21(5.7) | 249(67.5) | 88(23.8) | 4(1.1) | 7(1.9) | 5.67         | 0.225  |
|        | 108 | 5(4.6)  | 84(77.8)  | 15(13.9) | 2(1.9) | 2(1.9) |              |        |
|        | 341 | 19(5.6) | 229(67.2) | 80(23.5) | 4(1.2) | 9(2.6) | 6.82         | 0.145  |
|        | 136 | 7(5.1)  | 104(76.5) | 23(16.9) | 2(1.5) | - (-)  |              |        |

\* $p<.05$ , \*\* $p<.01$ , \*\*\* $p<.001$

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가 (  $\chi^2 = 17.72$ ,  $p < .05$ ).

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|        | n   | 1       | 2         | 3         | 4      |        | <sup>2</sup> | p                  |
|--------|-----|---------|-----------|-----------|--------|--------|--------------|--------------------|
|        | 188 | 8(4.3)  | 114(60.6) | 61(32.4)  | 4(2.1) | 1(0.5) | 2.70         | 0.608              |
|        | 289 | 13(4.5) | 166(57.4) | 106(36.7) | 4(1.4) | - (-)  |              |                    |
| 10     | 120 | 7(5.8)  | 72(60.0)  | 38(31.7)  | 2(1.7) | 1(0.8) | 6.31         | 0.612              |
| 11- 20 | 190 | 9(4.7)  | 105(55.3) | 72(37.9)  | 4(2.1) | - (-)  |              |                    |
| 21     | 167 | 5(3.0)  | 103(61.7) | 57(34.1)  | 2(1.2) | - (-)  |              |                    |
| 6      | 28  | 1(3.6)  | 24(85.7)  | 3(10.7)   | - (-)  | - (-)  | 17.72        | 0.023 <sup>*</sup> |
| 7- 35  | 188 | 10(5.3) | 118(62.8) | 57(30.3)  | 2(1.1) | 1(0.5) |              |                    |
| 36     | 261 | 10(3.8) | 138(52.9) | 107(41.0) | 6(2.3) | - (-)  |              |                    |
|        | 369 | 18(4.9) | 202(54.7) | 140(37.9) | 8(2.2) | 1(0.3) | 11.81        | 0.019 <sup>*</sup> |
|        | 108 | 3(2.8)  | 78(72.2)  | 27(25.0)  | - (-)  | - (-)  |              |                    |
|        | 341 | 16(4.7) | 189(55.4) | 129(37.8) | 6(1.8) | 1(0.3) | 5.57         | 0.233              |
|        | 136 | 5(3.7)  | 91(66.9)  | 38(27.9)  | 2(1.5) | - (-)  |              |                    |

<sup>\*</sup> $p < .05$ , <sup>\*\*</sup> $p < .01$ , <sup>\*\*\*</sup> $p < .001$

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|       | n   | 1         | 2        | 3        | 4      | 2       | p           |
|-------|-----|-----------|----------|----------|--------|---------|-------------|
|       | 188 | 120(63.8) | 33(17.6) | 25(13.3) | 2(1.1) | 8(4.3)  | 4.55 0.336  |
|       | 289 | 184(63.7) | 36(12.5) | 42(14.5) | 5(1.7) | 22(7.6) |             |
| 10    | 120 | 73(60.8)  | 16(13.3) | 20(16.7) | 2(1.7) | 9(7.5)  | 5.77 0.672  |
| 11-20 | 190 | 124(65.3) | 23(12.1) | 28(14.7) | 4(2.1) | 11(5.8) |             |
| 21    | 167 | 107(64.1) | 30(18.0) | 19(11.4) | 1(0.6) | 10(6.0) |             |
| 6     | 28  | 19(67.9)  | 1(3.6)   | 8(28.6)  | - (-)  | - (-)   | 10.65 0.222 |
| 7-35  | 188 | 122(64.9) | 26(13.8) | 24(12.8) | 2(1.1) | 14(7.4) |             |
| 36    | 261 | 163(62.5) | 42(16.1) | 35(13.4) | 5(1.9) | 16(6.1) |             |
|       | 369 | 226(61.2) | 55(14.9) | 56(15.2) | 6(1.6) | 26(7.0) | 5.04 0.283  |
|       | 108 | 78(72.2)  | 14(13.0) | 11(10.2) | 1(0.9) | 4(3.7)  |             |
|       | 341 | 213(62.5) | 58(17.0) | 44(12.9) | 6(1.8) | 20(5.9) | 7.80 0.099  |
|       | 136 | 91(66.9)  | 11(8.1)  | 23(16.9) | 1(0.7) | 10(7.4) |             |

\*p<.05, \*\*p<.01, \*\*\*p<.001

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|        | n   | 1      | 2         | 3       | 4       |        | <sup>2</sup> | p     |
|--------|-----|--------|-----------|---------|---------|--------|--------------|-------|
|        | 188 | 4(2.1) | 170(90.4) | 6(3.2)  | 6(3.2)  | 2(1.1) | 1.72         | 0.786 |
|        | 289 | 5(1.7) | 258(89.3) | 16(5.5) | 8(2.8)  | 2(0.7) |              |       |
| 10     | 120 | 2(1.7) | 109(90.8) | 4(3.3)  | 3(2.5)  | 2(1.7) | 6.12         | 0.633 |
| 11- 20 | 190 | 2(1.1) | 168(88.4) | 11(5.8) | 8(4.2)  | 1(0.5) |              |       |
| 21     | 167 | 5(3.0) | 151(90.4) | 7(4.2)  | 3(1.8)  | 1(0.6) |              |       |
| 6      | 28  | 1(3.6) | 26(92.9)  | 1(3.6)  | - (-)   | - (-)  | 10.30        | 0.244 |
| 7- 35  | 188 | 3(1.6) | 175(93.1) | 7(3.7)  | 1(0.5)  | 2(1.1) |              |       |
| 36     | 261 | 5(1.9) | 227(87.0) | 14(5.4) | 13(5.0) | 2(0.8) |              |       |
|        | 369 | 7(1.9) | 331(89.7) | 17(4.6) | 12(3.3) | 2(0.5) | 2.26         | 0.687 |
| .      | 108 | 2(1.9) | 97(89.8)  | 5(4.6)  | 2(1.9)  | 2(1.9) |              |       |
|        | 341 | 6(1.8) | 304(89.1) | 16(4.7) | 11(3.2) | 4(1.2) | 2.10         | 0.717 |
|        | 136 | 3(2.2) | 124(91.2) | 6(4.4)  | 3(2.2)  | - (-)  |              |       |

p<.05, \*p<.01, \*\*p<.001

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|--------|-----|---------|-----------|--------|-----------|----------|--------|-------|-------|
|        | n   | 1       | 2         | 3      | 4         | 5        | 2      | p     |       |
|        | 188 | 9(4.8)  | 71(37.8)  | 2(1.1) | 85(45.2)  | 17(9.0)  | 4(2.1) | 8.30  | 0.140 |
|        | 289 | 4(1.4)  | 98(33.9)  | 9(3.1) | 148(51.2) | 24(8.3)  | 6(2.1) |       |       |
| 10     | 120 | 4(3.3)  | 48(40.0)  | 2(1.7) | 56(46.7)  | 7(5.8)   | 3(2.5) | 10.80 | 0.373 |
| 11- 20 | 190 | 5(2.6)  | 67(35.3)  | 4(2.1) | 92(48.4)  | 15(7.9)  | 7(3.7) |       |       |
| 21     | 167 | 4(2.4)  | 54(32.3)  | 5(3.0) | 85(50.9)  | 19(11.4) | - (-)  |       |       |
| 6      | 28  | - (-)   | 9(32.1)   | - (-)  | 16(57.1)  | 3(10.7)  | - (-)  | 6.38  | 0.782 |
| 7- 35  | 188 | 4(2.1)  | 63(33.5)  | 6(3.2) | 93(49.5)  | 19(10.1) | 3(1.6) |       |       |
| 36     | 261 | 9(3.4)  | 97(37.2)  | 5(1.9) | 124(47.5) | 19(7.3)  | 7(2.7) |       |       |
|        | 369 | 12(3.3) | 135(36.6) | 9(2.4) | 176(47.7) | 30(8.1)  | 7(1.9) | 3.55  | 0.614 |
|        | 108 | 1(0.9)  | 34(31.5)  | 2(1.9) | 57(52.8)  | 11(10.2) | 3(2.8) |       |       |
|        | 341 | 12(3.5) | 123(36.1) | 9(2.6) | 160(46.9) | 29(8.5)  | 8(2.3) | 4.75  | 0.447 |
|        | 136 | 1(0.7)  | 46(33.8)  | 2(1.5) | 73(53.7)  | 12(8.8)  | 2(1.5) |       |       |

\*p<.05, \*\*p<.01, \*\*\*p<.001

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( $\chi^2=14.96$ ,  $p<.05$ ).

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|        | n   | 1        | 2         | 3        | 4         | $\chi^2$ | p      |
|--------|-----|----------|-----------|----------|-----------|----------|--------|
|        | 188 | 31(16.5) | 71(37.8)  | 15(8.0)  | 71(37.8)  | 6.10     | 0.107  |
|        | 289 | 75(26.0) | 93(32.2)  | 23(8.0)  | 98(33.9)  |          |        |
| 10     | 120 | 33(27.5) | 34(28.3)  | 9(7.5)   | 44(36.7)  | 14.96    | 0.021* |
| 11- 20 | 190 | 49(25.8) | 60(31.6)  | 11(5.8)  | 70(36.8)  |          |        |
| 21     | 167 | 24(14.4) | 70(41.9)  | 18(10.8) | 55(32.9)  |          |        |
| 6      | 28  | 6(21.4)  | 10(35.7)  | 2(7.1)   | 10(35.7)  | 5.16     | 0.522  |
| 7- 35  | 188 | 49(26.1) | 64(34.0)  | 10(5.3)  | 65(34.6)  |          |        |
| 36     | 261 | 51(19.5) | 90(34.5)  | 26(10.0) | 94(36.0)  |          |        |
|        | 369 | 84(22.8) | 122(33.1) | 31(8.4)  | 132(35.8) | 1.48     | 0.687  |
|        | 108 | 22(20.4) | 42(38.9)  | 7(6.5)   | 37(34.3)  |          |        |
|        | 341 | 83(24.3) | 114(33.4) | 29(8.5)  | 115(33.7) | 4.14     | 0.246  |
|        | 136 | 23(16.9) | 50(36.8)  | 9(6.6)   | 54(39.7)  |          |        |

\* $p<.05$ , \*\* $p<.01$ , \*\*\* $p<.001$

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가 (  $\chi^2=20.46$ ,  $p<.01$ ).

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|--------|-----|-----------|---------|----------|-----------|--------------|-------|---------|
|        | n   | 1         | 2       | 3        | 4         | <sup>2</sup> | p     |         |
|        | 188 | 100(53.2) | 15(8.0) | 15(8.0)  | 53(28.2)  | 5(2.7)       | 15.62 | 0.004** |
|        | 289 | 142(49.1) | 6(2.1)  | 15(5.2)  | 114(39.4) | 12(4.2)      |       |         |
| 10     | 120 | 55(45.8)  | 3(2.5)  | 5(4.2)   | 51(42.5)  | 6(5.0)       | 20.46 | 0.009** |
| 11- 20 | 190 | 87(45.8)  | 7(3.7)  | 19(10.0) | 71(34.7)  | 6(3.2)       |       |         |
| 21     | 167 | 100(59.9) | 11(6.6) | 6(3.6)   | 45(26.9)  | 5(3.0)       |       |         |
| 6      | 28  | 12(42.9)  | - (-)   | - (-)    | 16(57.1)  | - (-)        | 10.93 | 0.205   |
| 7- 35  | 188 | 89(47.3)  | 10(5.3) | 13(6.9)  | 69(36.7)  | 7(3.7)       |       |         |
| 36     | 261 | 141(54.0) | 11(4.2) | 17(6.5)  | 82(31.4)  | 10(3.8)      |       |         |
|        | 369 | 186(50.4) | 17(4.6) | 25(6.8)  | 128(34.7) | 13(3.5)      | 0.85  | 0.931   |
|        | 108 | 56(51.9)  | 4(3.7)  | 5(4.6)   | 39(36.1)  | 4(3.7)       |       |         |
|        | 341 | 179(52.5) | 13(3.8) | 21(6.2)  | 115(33.7) | 13(3.8)      | 2.48  | 0.648   |
|        | 136 | 63(46.3)  | 8(5.9)  | 9(6.6)   | 52(38.2)  | 4(2.9)       |       |         |

\*p<.05, \*\*p<.01, \*\*\*p<.001

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|        | n   | 1       | 2         | 3         | 4        |        | <sup>2</sup> | p     |
|--------|-----|---------|-----------|-----------|----------|--------|--------------|-------|
|        | 188 | 8(4.3)  | 75(39.9)  | 84(44.7)  | 19(10.1) | 2(1.1) | 5.84         | 0.211 |
|        | 289 | 13(4.5) | 85(29.4)  | 150(51.9) | 36(12.5) | 5(1.7) |              |       |
| 10     | 120 | 3(2.5)  | 41(34.2)  | 59(49.2)  | 15(12.5) | 2(1.7) | 6.78         | 0.560 |
| 11- 20 | 190 | 13(6.8) | 59(31.1)  | 90(47.4)  | 25(13.2) | 3(1.6) |              |       |
| 21     | 167 | 5(3.0)  | 60(35.9)  | 85(50.9)  | 15(9.0)  | 2(1.2) |              |       |
| 6      | 28  | 1(3.6)  | 10(35.7)  | 14(50.0)  | 2(7.1)   | 1(3.6) | 3.81         | 0.874 |
| 7- 35  | 188 | 8(4.3)  | 58(30.9)  | 96(51.1)  | 22(11.7) | 4(2.1) |              |       |
| 36     | 261 | 12(4.6) | 92(35.2)  | 124(47.5) | 31(11.9) | 2(0.8) |              |       |
|        | 369 | 19(5.1) | 115(31.2) | 184(49.9) | 45(12.2) | 6(1.6) | 5.93         | 0.204 |
|        | 108 | 2(1.9)  | 45(41.7)  | 50(46.3)  | 10(9.3)  | 1(0.9) |              |       |
|        | 341 | 12(3.5) | 113(33.1) | 171(50.1) | 40(11.7) | 5(1.5) | 2.51         | 0.643 |
|        | 136 | 9(6.6)  | 47(34.6)  | 63(46.3)  | 15(11.0) | 2(1.5) |              |       |

p<.05, \*p<.01, \*\*p<.001

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|        | n   | 1        | 2        | 3         | 4      | 5        | <sup>2</sup> | p            |
|--------|-----|----------|----------|-----------|--------|----------|--------------|--------------|
|        | 188 | 40(21.3) | 33(17.6) | 81(43.1)  | 4(2.1) | 24(12.8) | 6(3.2)       | 11.88 0.036* |
|        | 289 | 53(18.3) | 32(11.1) | 164(56.7) | 2(0.7) | 34(11.8) | 4(1.4)       |              |
| 10     | 120 | 24(20.0) | 11(9.2)  | 62(51.7)  | 4(3.3) | 14(11.7) | 5(4.2)       | 20.38 0.026* |
| 11- 20 | 190 | 42(22.1) | 20(10.5) | 99(52.1)  | 2(1.1) | 25(13.2) | 2(1.1)       |              |
| 21     | 167 | 27(16.2) | 34(20.4) | 84(50.3)  | - (-)  | 19(11.4) | 3(1.8)       |              |
| 6      | 28  | 3(10.7)  | 5(17.9)  | 19(67.9)  | - (-)  | 1(3.6)   | - (-)        | 15.54 0.113  |
| 7- 35  | 188 | 30(16.0) | 28(14.9) | 101(53.7) | - (-)  | 26(13.8) | 3(1.6)       |              |
| 36     | 261 | 60(23.0) | 32(12.3) | 125(47.9) | 6(2.3) | 31(11.9) | 7(2.7)       |              |
|        | 369 | 77(20.9) | 51(13.8) | 180(48.8) | 6(1.6) | 48(13.0) | 7(1.9)       | 6.76 0.239   |
|        | 108 | 16(14.8) | 14(13.0) | 65(60.2)  | - (-)  | 10(9.3)  | 3(2.8)       |              |
|        | 341 | 67(19.6) | 47(13.8) | 176(51.6) | 5(1.5) | 38(11.1) | 8(2.3)       | 1.83 0.872   |
|        | 136 | 26(19.1) | 18(13.2) | 69(50.7)  | 1(0.7) | 20(14.7) | 2(1.5)       |              |

p<.05, \*p<.01, \*\*p<.001

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|        | n   | 1         | 2       | 3      | 4      | 5         | <sup>2</sup> | p           |
|--------|-----|-----------|---------|--------|--------|-----------|--------------|-------------|
|        | 188 | 84(44.7)  | 6(3.2)  | 3(1.6) | 1(0.5) | 86(45.7)  | 8(4.3)       | 4.53 0.475  |
|        | 289 | 127(43.9) | 9(3.1)  | 1(0.3) | 1(0.3) | 145(50.2) | 6(2.1)       |             |
| 10     | 120 | 53(44.2)  | 6(5.0)  | 1(0.8) | - (-)  | 52(43.3)  | 8(6.7)       | 12.39 0.259 |
| 11- 20 | 190 | 80(42.1)  | 5(2.6)  | 1(0.5) | 1(0.5) | 99(52.1)  | 4(2.1)       |             |
| 21     | 167 | 78(46.7)  | 4(2.4)  | 2(1.2) | 1(0.6) | 80(47.9)  | 2(1.2)       |             |
| 6      | 28  | 15(53.6)  | 2(7.1)  | - (-)  | - (-)  | 10(35.7)  | 1(3.6)       | 10.06 0.434 |
| 7- 35  | 188 | 93(49.5)  | 4(2.1)  | 1(0.5) | - (-)  | 86(45.7)  | 4(2.1)       |             |
| 36     | 261 | 103(39.5) | 9(3.4)  | 3(1.1) | 2(0.8) | 135(51.7) | 9(3.4)       |             |
|        | 369 | 157(42.5) | 10(2.7) | 3(0.8) | 2(0.5) | 188(50.9) | 9(2.4)       | 6.13 0.294  |
|        | 108 | 54(50.0)  | 5(4.6)  | 1(0.9) | - (-)  | 43(39.8)  | 5(4.6)       |             |
|        | 341 | 150(44.0) | 11(3.2) | 3(0.9) | 1(0.3) | 164(48.1) | 12(3.5)      | 1.93 0.858  |
|        | 136 | 61(44.9)  | 4(2.9)  | 1(0.7) | 1(0.7) | 67(49.3)  | 2(1.5)       |             |

p<.05, \*p<.01, \*\*p<.001

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$p < .01$ ).

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|--------|---|-----|-----------|---------|--------|----------|---------|----------|---------|
|        |   | n   | 1         | 2       | 3      | 4        |         | $\chi^2$ | p       |
|        |   | 188 | 132(70.2) | 15(8.0) | 5(2.7) | 25(13.3) | 11(5.9) | 15.76    | 0.003** |
|        |   | 289 | 218(75.4) | 7(2.4)  | 2(0.7) | 54(18.7) | 8(2.8)  |          |         |
| 10     |   | 120 | 82(68.3)  | 9(7.5)  | 1(0.8) | 19(15.8) | 9(7.5)  | 10.29    | 0.245   |
| 11- 20 |   | 190 | 139(73.2) | 7(3.7)  | 4(2.1) | 35(18.4) | 5(2.6)  |          |         |
| 21     |   | 167 | 129(77.2) | 6(3.6)  | 2(1.2) | 25(15.0) | 5(3.0)  |          |         |
| 6      |   | 28  | 19(67.9)  | - (-)   | - (-)  | 9(32.1)  | - (-)   | 15.64    | 0.048*  |
| 7- 35  |   | 188 | 150(79.8) | 9(4.8)  | 1(0.5) | 23(12.2) | 5(2.7)  |          |         |
| 36     |   | 261 | 181(69.3) | 13(5.0) | 6(2.3) | 47(18.0) | 14(5.4) |          |         |
|        |   | 369 | 269(72.9) | 20(5.4) | 6(1.6) | 62(16.8) | 12(3.3) | 4.88     | 0.300   |
|        |   | 108 | 81(75.0)  | 2(1.9)  | 1(0.9) | 17(15.7) | 7(6.5)  |          |         |
|        |   | 341 | 253(74.2) | 16(4.7) | 3(0.9) | 55(16.1) | 14(4.1) | 3.12     | 0.538   |
|        |   | 136 | 97(71.3)  | 6(4.4)  | 4(2.9) | 24(17.6) | 5(3.7)  |          |         |

\* $p < .05$ , \*\* $p < .01$ , \*\*\* $p < .001$

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|        | n   | 1         | 2        | 3        | 4         |         | <sup>2</sup> | p     |
|--------|-----|-----------|----------|----------|-----------|---------|--------------|-------|
|        | 188 | 67(35.6)  | 30(16.0) | 32(17.0) | 55(29.3)  | 4(2.1)  | 2.38         | 0.665 |
|        | 289 | 103(35.6) | 34(11.8) | 48(16.6) | 95(32.9)  | 9(3.1)  |              |       |
| 10     | 120 | 49(40.8)  | 15(12.5) | 17(14.2) | 35(29.2)  | 4(3.3)  | 10.13        | 0.256 |
| 11- 20 | 190 | 74(38.9)  | 26(13.7) | 26(13.7) | 58(30.5)  | 6(3.2)  |              |       |
| 21     | 167 | 47(28.1)  | 23(13.8) | 37(22.2) | 57(34.1)  | 3(1.8)  |              |       |
| 6      | 28  | 6(21.4)   | 5(17.9)  | 5(17.9)  | 11(39.3)  | 1(3.6)  | 3.73         | 0.880 |
| 7- 35  | 188 | 66(35.1)  | 27(14.4) | 32(17.0) | 59(31.4)  | 4(2.1)  |              |       |
| 36     | 261 | 98(37.5)  | 32(12.3) | 43(16.5) | 80(30.7)  | 8(3.1)  |              |       |
|        | 369 | 136(36.9) | 52(14.1) | 62(16.8) | 109(29.5) | 10(2.7) | 3.11         | 0.538 |
| .      | 108 | 34(31.5)  | 12(11.1) | 18(16.7) | 41(38.0)  | 3(2.8)  |              |       |
|        | 341 | 124(36.4) | 46(13.5) | 59(17.3) | 103(30.2) | 9(2.6)  | 1.00         | 0.910 |
|        | 136 | 46(33.8)  | 18(13.2) | 21(15.4) | 47(34.6)  | 4(2.9)  |              |       |

p<.05, \*p<.01, \*\*p<.001

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(  $\chi^2=11.78$ ,  $p<.05$ ). 10

11 (  $\chi^2=23.86$ ,  $p<.01$ ).

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|        | n   | 1        | 2        | 3        | 4         |        | $\chi^2$ | p                   |
|--------|-----|----------|----------|----------|-----------|--------|----------|---------------------|
|        | 188 | 44(23.4) | 40(21.3) | 55(29.3) | 45(23.9)  | 4(2.1) | 11.78    | 0.019 <sup>*</sup>  |
|        | 289 | 82(28.4) | 48(16.6) | 59(20.4) | 98(33.9)  | 2(0.7) |          |                     |
| 10     | 120 | 37(30.8) | 30(25.0) | 21(17.5) | 32(26.7)  | - (-)  | 23.86    | 0.002 <sup>**</sup> |
| 11- 20 | 190 | 47(24.7) | 38(20.0) | 41(21.6) | 58(30.5)  | 6(3.2) |          |                     |
| 21     | 167 | 42(25.1) | 20(12.0) | 52(31.1) | 53(31.7)  | - (-)  |          |                     |
| 6      | 28  | 8(28.6)  | 6(21.4)  | 5(17.9)  | 9(32.1)   | - (-)  | 3.65     | 0.887               |
| 7- 35  | 188 | 45(23.9) | 32(17.0) | 45(23.9) | 63(33.5)  | 3(1.6) |          |                     |
| 36     | 261 | 73(28.0) | 50(19.2) | 64(24.5) | 71(27.2)  | 3(1.1) |          |                     |
|        | 369 | 98(26.6) | 69(18.7) | 82(22.2) | 115(31.2) | 5(1.4) | 2.87     | 0.579               |
|        | 108 | 28(25.9) | 19(17.6) | 32(29.6) | 28(25.9)  | 1(0.9) |          |                     |
|        | 341 | 91(26.7) | 64(18.8) | 80(23.5) | 102(29.9) | 4(1.2) | 0.26     | 0.992               |
|        | 136 | 35(25.7) | 24(17.6) | 34(25.0) | 41(30.1)  | 2(1.5) |          |                     |

p<.05, <sup>\*</sup>p<.01, <sup>\*\*</sup>p<.001

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(  $\chi^2=21.88$ ,  $p<.01$ ).

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|        | n   | 1        | 2        | 3         | 4        |         | <sup>2</sup> | p       |
|--------|-----|----------|----------|-----------|----------|---------|--------------|---------|
|        | 188 | 11(5.9)  | 20(10.6) | 123(65.4) | 26(13.8) | 8(4.3)  | 3.38         | 0.496   |
|        | 289 | 14(4.8)  | 40(13.8) | 172(59.5) | 53(18.3) | 10(3.5) |              |         |
| 10     | 120 | 12(10.0) | 22(18.3) | 69(57.5)  | 10(8.3)  | 7(5.8)  | 21.88        | 0.005** |
| 11- 20 | 190 | 7(3.7)   | 22(11.6) | 117(61.6) | 36(18.9) | 8(4.2)  |              |         |
| 21     | 167 | 6(3.6)   | 16(9.6)  | 109(65.3) | 33(19.8) | 3(1.8)  |              |         |
| 6      | 28  | 2(7.1)   | 8(28.6)  | 11(39.3)  | 5(17.9)  | 2(7.1)  | 15.70        | 0.047*  |
| 7- 35  | 188 | 9(4.8)   | 25(13.3) | 124(66.0) | 22(11.7) | 8(4.3)  |              |         |
| 36     | 261 | 14(5.4)  | 27(10.3) | 160(61.3) | 52(19.9) | 8(3.1)  |              |         |
|        | 369 | 20(5.4)  | 44(11.9) | 231(62.6) | 63(17.1) | 11(3.0) | 3.77         | 0.437   |
| .      | 108 | 5(4.6)   | 16(14.8) | 64(59.3)  | 16(14.8) | 7(6.5)  |              |         |
|        | 341 | 18(5.3)  | 42(12.3) | 213(62.5) | 53(15.5) | 15(4.4) | 2.13         | 0.712   |
|        | 136 | 7(5.1)   | 18(13.2) | 82(60.3)  | 26(19.1) | 3(2.2)  |              |         |

p<.05, \*p<.01, \*\*p<.001

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(  $\chi^2=21.91$ ,  $p<.05$ ).

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|        | n   | 1         | 2        | 3        | 4        | 5        | $\chi^2$ | p            |
|--------|-----|-----------|----------|----------|----------|----------|----------|--------------|
|        | 188 | 101(53.7) | 7(3.7)   | 22(11.7) | 21(11.2) | 28(14.9) | 9(4.8)   | 11.07 0.050  |
|        | 289 | 121(41.9) | 15(41.9) | 57(19.7) | 29(10.0) | 58(20.1) | 9(3.1)   |              |
| 10     | 120 | 48(40.0)  | 8(6.7)   | 21(17.5) | 11(9.2)  | 22(18.3) | 10(8.3)  | 23.30 0.010* |
| 11- 20 | 190 | 87(45.8)  | 12(6.3)  | 34(17.9) | 15(7.9)  | 36(18.9) | 6(3.2)   |              |
| 21     | 167 | 87(52.1)  | 2(1.2)   | 24(14.4) | 24(14.4) | 28(16.8) | 2(1.2)   |              |
| 6      | 28  | 8(28.6)   | 1(3.6)   | 2(7.1)   | 4(14.3)  | 12(42.9) | 1(3.6)   | 17.70 0.060  |
| 7- 35  | 188 | 91(48.4)  | 6(3.2)   | 31(16.5) | 18(9.6)  | 36(19.1) | 6(3.2)   |              |
| 36     | 261 | 123(47.1) | 15(5.7)  | 46(17.6) | 28(10.7) | 38(14.6) | 11(4.2)  |              |
|        | 369 | 169(45.8) | 17(4.6)  | 66(17.9) | 37(10.0) | 64(17.3) | 16(4.3)  | 4.03 0.545   |
|        | 108 | 53(49.1)  | 5(4.6)   | 13(12.0) | 13(12.0) | 22(20.4) | 2(1.9)   |              |
|        | 341 | 157(46.0) | 20(5.9)  | 63(18.5) | 38(11.1) | 47(13.8) | 16(4.7)  | 21.91 0.001* |
|        | 136 | 65(47.8)  | 2(1.5)   | 16(11.8) | 12(8.8)  | 39(28.7) | 2(1.5)   |              |

p<.05, \*p<.01, \*\*p<.001

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|        | n   | 1         | 2       | 3       | 4       |        | <sup>2</sup> | p     |
|--------|-----|-----------|---------|---------|---------|--------|--------------|-------|
|        | 188 | 166(88.3) | 7(3.7)  | 8(4.3)  | 5(2.7)  | 2(1.1) | 1.52         | 0.823 |
|        | 289 | 255(88.2) | 9(3.1)  | 13(4.5) | 11(3.8) | 1(0.3) |              |       |
| 10     | 120 | 102(85.0) | 5(4.2)  | 4(3.3)  | 8(6.7)  | 1(0.8) | 9.90         | 0.272 |
| 11- 20 | 190 | 172(90.5) | 7(3.7)  | 7(3.7)  | 4(2.1)  | - (-)  |              |       |
| 21     | 167 | 147(88.0) | 4(2.4)  | 10(6.0) | 4(2.4)  | 2(1.2) |              |       |
| 6      | 28  | 25(89.3)  | 3(10.7) | - (-)   | - (-)   | - (-)  | 13.37        | 0.099 |
| 7- 35  | 188 | 169(89.9) | 7(3.7)  | 5(2.7)  | 7(3.7)  | - (-)  |              |       |
| 36     | 261 | 227(87.0) | 6(2.3)  | 16(6.1) | 9(3.4)  | 3(1.1) |              |       |
|        | 369 | 321(87.0) | 13(3.5) | 18(4.9) | 14(3.8) | 3(0.8) | 3.09         | 0.543 |
| ·      | 108 | 100(92.6) | 3(2.8)  | 3(2.8)  | 2(1.9)  | - (-)  |              |       |
|        | 341 | 294(86.2) | 11(3.2) | 19(5.6) | 14(4.1) | 3(0.9) | 7.54         | 0.110 |
|        | 136 | 127(93.4) | 5(3.7)  | 2(1.5)  | 2(1.5)  | - (-)  |              |       |

\*p<.05, \*\*p<.01, \*\*\*p<.001

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(  $\chi^2=14.05$ ,  $p<.01$ )

(  $\chi^2=15.86$ ,  $p<.05$ )

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|        | n   | 1       | 2         | 3        | 4        | 5      | $\chi^2$ | p       |
|--------|-----|---------|-----------|----------|----------|--------|----------|---------|
|        | 188 | 12(6.4) | 107(56.9) | 24(12.8) | 42(22.3) | 3(1.6) | 14.05    | 0.007** |
|        | 289 | 9(3.1)  | 171(59.2) | 66(22.8) | 40(13.8) | 3(1.0) |          |         |
| 10     | 120 | 7(5.8)  | 68(56.7)  | 15(12.5) | 27(22.5) | 3(2.5) | 9.78     | 0.281   |
| 11- 20 | 190 | 6(3.2)  | 113(59.5) | 40(21.1) | 30(15.8) | 1(0.5) |          |         |
| 21     | 167 | 8(4.8)  | 97(58.1)  | 35(21.0) | 25(15.0) | 2(1.2) |          |         |
| 6      | 28  | 1(3.6)  | 20(71.4)  | 4(14.3)  | 3(10.7)  | - (-)  | 15.86    | 0.044*  |
| 7- 35  | 188 | 5(2.7)  | 121(64.4) | 28(14.9) | 29(15.4) | 5(2.7) |          |         |
| 36     | 261 | 15(5.7) | 137(52.5) | 58(22.2) | 50(19.2) | 1(0.4) |          |         |
|        | 369 | 14(3.8) | 216(58.5) | 72(19.5) | 62(16.8) | 5(1.4) | 2.01     | 0.733   |
|        | 108 | 7(6.5)  | 62(57.4)  | 18(16.7) | 20(18.5) | 1(0.9) |          |         |
|        | 341 | 16(4.7) | 200(58.7) | 67(19.6) | 53(15.5) | 5(1.5) | 2.94     | 0.567   |
|        | 136 | 5(3.7)  | 78(57.4)  | 23(16.9) | 29(21.3) | 1(0.7) |          |         |

\* $p<.05$ , \*\* $p<.01$ , \*\*\* $p<.001$

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|        | n   | 1         | 2         | 3         | 4      |        | <sup>2</sup> | p     |
|--------|-----|-----------|-----------|-----------|--------|--------|--------------|-------|
|        | 188 | 67(35.6)  | 86(45.7)  | 29(15.4)  | 3(1.6) | 3(1.6) | 4.83         | 0.304 |
|        | 289 | 91(31.5)  | 156(54.0) | 37(12.8)  | 4(1.4) | 1(0.3) |              |       |
| 10     | 120 | 48(40.0)  | 61(50.8)  | 8(6.7)    | 1(0.8) | 2(1.7) | 14.75        | 0.064 |
| 11- 20 | 190 | 66(34.7)  | 95(50.0)  | 25(13.2)  | 3(1.6) | 1(0.5) |              |       |
| 21     | 167 | 44(26.3)  | 86(51.5)  | 33(19.8)  | 3(1.8) | 1(0.6) |              |       |
| 6      | 28  | 8(28.6)   | 16(57.1)  | 4(14.3)   | - (- ) | - (- ) | 2.07         | 0.979 |
| 7- 35  | 188 | 62(33.0)  | 94(50.0)  | 128(14.9) | 2(1.1) | 2(1.1) |              |       |
| 36     | 261 | 88(33.7)  | 132(50.6) | 34(13.0)  | 5(1.9) | 2(0.8) |              |       |
|        | 369 | 124(33.6) | 190(51.5) | 47(12.7)  | 5(1.4) | 3(0.8) | 1.87         | 0.759 |
|        | 108 | 34(31.5)  | 52(48.1)  | 19(17.6)  | 2(1.9) | 1(0.9) |              |       |
|        | 341 | 114(33.4) | 173(50.7) | 46(13.5)  | 6(1.8) | 2(0.6) | 1.73         | 0.784 |
|        | 136 | 44(32.4)  | 69(50.7)  | 20(14.7)  | 1(0.7) | 2(1.5) |              |       |

p<.05, \*p<.01, \*\*p<.001

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|        | n   | 1        | 2         | 3        | 4      | 5        | <sup>2</sup> | p          |
|--------|-----|----------|-----------|----------|--------|----------|--------------|------------|
|        | 188 | 36(19.1) | 104(55.3) | 27(14.4) | 2(1.1) | 17(9.0)  | 2(1.1)       | 4.10 0.534 |
|        | 289 | 66(22.8) | 148(51.2) | 34(11.8) | 6(2.1) | 34(11.8) | 1(0.3)       |            |
| 10     | 120 | 24(20.0) | 67(55.8)  | 14(11.7) | 2(1.7) | 12(10.0) | 1(0.8)       | 3.03 0.981 |
| 11- 20 | 190 | 46(24.2) | 93(48.9)  | 26(13.7) | 4(2.1) | 20(10.5) | 1(0.5)       |            |
| 21     | 167 | 32(19.2) | 92(55.1)  | 21(12.6) | 2(1.2) | 19(11.4) | 1(0.6)       |            |
| 6      | 28  | 4(14.3)  | 17(60.7)  | 2(7.1)   | - (-)  | 5(17.9)  | - (-)        | 8.19 0.610 |
| 7- 35  | 188 | 36(19.1) | 104(55.3) | 28(14.9) | 4(2.1) | 15(8.0)  | 1(0.5)       |            |
| 36     | 261 | 62(23.8) | 131(50.2) | 31(11.9) | 4(1.5) | 31(11.9) | 2(0.8)       |            |
|        | 369 | 80(21.7) | 195(52.8) | 46(12.5) | 6(1.6) | 40(10.8) | 2(0.5)       | 0.45 0.994 |
|        | 108 | 22(20.4) | 57(52.8)  | 15(13.9) | 2(1.9) | 11(10.2) | 1(0.9)       |            |
|        | 341 | 79(23.2) | 181(53.1) | 43(12.6) | 6(1.8) | 31(9.1)  | 1(0.3)       | 6.88 0.230 |
|        | 136 | 23(16.9) | 71(52.2)  | 18(13.2) | 2(1.5) | 20(14.7) | 2(1.5)       |            |

\*p<.05, \*\*p<.01, \*\*\*p<.001

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# **ABSTRACT**

## **A Study on the Improvement of Teaching Inspection**

**Lee, Sang Taek**

**Major in Educational Graduate School  
of Kyongju University**

**Supervised by Professor Shin, Heui Young**

This research aims at finding out the effective improvement method after making clear of problem consciousness and request level from teachers with regard to the contents of teaching inspection, the concrete operation method and the system approach at the present local education office. Accordingly I set up four study problems; First, what is the process of teaching inspection? Second, what is the characteristics of school inspector needing for teaching inspection? Third, what is the teachers's understanding for teaching inspection? Fourth, what is the factor of education policy for activating teaching inspection?

In order to solve this research the questionnaire was made out after analyzing and integrating the study of literature and the preceding one regarding the teaching inspection. The teachers' response was investigated through the questionnaire written by researcher's himself after distributing them to 500 random sampling teachers and collecting 477 copies(95.4%) among them. The data was treated by calculating the percentage(%) and analyzing the frequency per each variation , adapted <sup>2</sup> (Chi- square) verification to probate the response difference per each variation and the statistics settlement was adapted SPSS/WIN(Version 10.0) to construe the result after applying the



analytic method according to the contents of question.

The results of this study are as follows;

First, the school inspector's career span as a teacher plays a important role in achieving a certain goal of inspecting the teaching activities towards teachers and accordingly some changes would be required in setting up the criteria of qualification for choosing school inspectors.

Second, the humanities and professional abilities of school inspector would be shown well in a small sized school and the number of regular staff should be increased.

Third, the contents of school inspector's guidance and advice should be improved toward letting teachers have their desires for teaching improvements.

Fourth, more substantial teaching abilities would be improved if school inspector give positive and professional advice to teachers because the teachers' will for teaching improvements are abundant.

Fifth, teachers want to have actual and concrete teaching skills through teaching experience for several years rather than the principles of education from school inspector.

Sixth, more study of the methods in operating would be required when having advance meeting for teaching inspection taking into consideration of realistic conditions.

Seventh, the discussion of result would be needed regarding the time and schedule for operation of teaching inspection from local education office though there is no dissatisfactions among teachers.

Eighth, the government (ministry of education) should not neglect the proper teaching inspection after reducing general affairs for educational administration in order to make better teaching inspection and should have regard for ways of professional school inspector system and dispatching them to the scene of school.

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