

2017

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(2017.04.14)

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| 1 | 321,458 | 219,150 | | | 102,308 | | 46.7 | | |
|---|---------|---------|---------|------|---------|--------|---------|------|--|
| | | | | | | | | | |
| | | | | | | | | | |
| | | 59,318 | 266,690 | 82.9 | | 0 | 3,830 | 1.1 | |
| | | 7,600 | 7,600 | 2.3 | / | 36,391 | 54,614 | 16.9 | |
| | | 34,890 | 42,828 | 13.3 | | 21,748 | 72,776 | 22.6 | |
| | | 1 | 341 | 0.1 | | 31,920 | 52,420 | 16.3 | |
| | | 499 | 3,999 | 1.2 | | 12,000 | 22,020 | 6.8 | |
| | | | | | | 249 | 114,798 | 35.7 | |
| | | | | | | 0 | 1,000 | 0.3 | |

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| | | | | | | | | () | |
|----|----|----|----|----|---------|---------|--------|--|--|
| | | | | 가 | | | | | |
| 1. | | | | | 274,290 | 207,372 | 66,918 | | |
| | 1. | | | | 266,690 | 207,372 | 59,318 | | |
| | | 1. | | | 266,690 | 207,372 | 59,318 | | |
| | | | 1. | | 266,690 | 207,372 | 59,318 | | |
| | | | | 1. | 207,372 | 207,372 | 0 | | |
| | | | | 2. | 59,318 | 0 | 59,318 | () : 12,000,000 × 1 = 12,000,000 | |
| | | | | | | | | () : 22,320,000 × 1 = 22,320,000 | |
| | | | | | | | | ()TaLK : 3,456,000 × 1 = 3,456,000 | |
| | | | | | | | | () : 9,600,000 × 1 = 9,600,000 | |
| | | | | | | | | () : 7,472,390 × 1 = 7,472,000 | |
| | | | | | | | | () : 1,500,000 × 1 = 1,500,000 | |
| | | | | | | | | () () : 1,620,000 × 1 = 1,620,000 | |
| | | | | | | | | () () : 1,350,000 × 1 = 1,350,000 | |
| | 2. | | | | 7,600 | 0 | 7,600 | | |
| | | 1. | | | 7,600 | 0 | 7,600 | | |
| | | | 1. | | 7,600 | 0 | 7,600 | | |
| | | | | 1. | 7,600 | 0 | 7,600 | : 7,600,000 × 1 = 7,600,000 | |
| 2. | | | | | 43,169 | 8,278 | 34,891 | | |
| | 1. | | | | 42,828 | 7,938 | 34,890 | | |
| | | 1. | | | 42,828 | 7,938 | 34,890 | | |
| | | | 1. | | 7,938 | 7,938 | 0 | | |
| | | | | 1. | 7,938 | 7,938 | 0 | | |
| | | | | 2. | 31,920 | 0 | 31,920 | | |
| | | | | 1. | 31,920 | 0 | 31,920 | () : 22,320,000 × 1 = 22,320,000 | |
| | | | | | | | | () : 9,600,000 × 1 = 9,600,000 | |
| | | | | 3. | 2,970 | 0 | 2,970 | | |
| | | | | 1. | 2,970 | 0 | 2,970 | () () : 1,620,000 × 1 = 1,620,000 | |
| | | | | | | | | () () : 1,350,000 × 1 = 1,350,000 | |

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| | | | | | | | | | () | |
|----|----|----|----|-------|---------|---------|--|---|--------|--|
| | | | | 가 | | | | | | |
| 2. | | | | | 341 | 340 | 1 | | | |
| | 1. | | | | 341 | 340 | 1 | | | |
| | | 1. | | | 240 | 240 | 0 | | | |
| | | | 1. | | 240 | 240 | 0 | | | |
| | | | 2. | | | 101 | 100 | 1 | | |
| | | 1. | | | 101 | 100 | 1 | 2017 : 1,000 × 1 = 1,000 | | |
| | | | | | | | | | | |
| 3. | | | | | 3,999 | 3,500 | 499 | | | |
| 1. | | | | | 3,999 | 3,500 | 499 | | | |
| | 1. | | | | 3,999 | 3,500 | 499 | | | |
| | | 1. | | | 3,999 | 3,500 | 499 | | | |
| | | | 1. | | 3,999 | 3,500 | 499 | | | |
| | | | 1. | | 3,999 | 3,500 | 499 | () : (3,199,304 × 1) - 699,000 | | |
| | 1. | | | 3,999 | 3,500 | 499 | 2,500,000= () : (799,606 × 1) - 1,000,000= -200,000 | | | |
| | | | | | | | | | | |
| | | | | | 321,458 | 219,150 | 102,308 | | | |

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| | | | | | | | | () |
|----|----|--------|----|-----|--------|--------|--------|-----|
| | | | | 가 | | | | () |
| 1. | | | | | 3,830 | 3,830 | 0 | |
| | 1. | | | | 3,830 | 3,830 | 0 | |
| | | 1. | | | 1,400 | 1,400 | 0 | |
| | | | 1. | | 700 | 700 | 0 | |
| | | | | 1. | 700 | 700 | 0 | |
| | | | 2. | | 700 | 700 | 0 | |
| | | | | 1. | 700 | 700 | 0 | |
| | | 2. | | | 2,430 | 2,430 | 0 | |
| | | | 1. | | 2,430 | 2,430 | 0 | |
| | | | | 1. | 2,430 | 2,430 | 0 | |
| 2. | / | | | | 54,614 | 18,223 | 36,391 | |
| | 1. | | | | 8,938 | 8,938 | 0 | |
| | | 1. | | | 8,938 | 8,938 | 0 | |
| | | | 1. | | 1,000 | 1,000 | 0 | |
| | | | | 1. | 1,000 | 1,000 | 0 | |
| | | | 2. | | 7,938 | 7,938 | 0 | |
| | | | | 1. | 7,938 | 7,938 | 0 | |
| | 2. | | | | 5,946 | 4,445 | 1,501 | |
| | | 1. [] | | | 3,276 | 1,775 | 1,501 | |
| | | | 1. | | 450 | 450 | 0 | |
| | | | | 1. | 450 | 450 | 0 | |
| | | | 2. | | 425 | 425 | 0 | |
| | | | | 1. | 425 | 425 | 0 | |
| | | | 3. | | 800 | 800 | 0 | |
| | | | | 1. | 800 | 800 | 0 | |
| | | | 4. | | 100 | 100 | 0 | |
| | | | | 1. | 100 | 100 | 0 | |
| | | | 5. | () | 1,501 | 0 | 1,501 | |

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| | | | | | | | | () |
|--|--|--|--|----|--------|--------|--------|---|
| | | | | 가 | | | | () |
| | | | | 1. | 1,501 | 0 | 1,501 | () x 10 x 2 = 75,000 1,500,000 |
| | | | | | | | | x 1 = () 1,000 1,000 |
| | | | | 2. | 2,670 | 2,670 | 0 | |
| | | | | 1. | 2,120 | 2,120 | 0 | |
| | | | | 1. | 2,120 | 2,120 | 0 | |
| | | | | 2. | 550 | 550 | 0 | |
| | | | | 1. | 550 | 550 | 0 | |
| | | | | 3. | 34,890 | 0 | 34,890 | |
| | | | | 1. | 31,920 | 0 | 31,920 | |
| | | | | 1. | () | 22,320 | 0 | 22,320 |
| | | | | 1. | | 22,320 | 0 | 22,320 () x 1 = 22,320,000 22,320,000 |
| | | | | 2. | () | 9,600 | 0 | 9,600 |
| | | | | 1. | | 9,600 | 0 | 9,600 () x 1 = 9,600,000 9,600,000 |
| | | | | 2. | | 2,970 | 0 | 2,970 |
| | | | | 1. | () | 2,970 | 0 | 2,970 |
| | | | | 1. | | 2,970 | 0 | 2,970 () x 3 = 110,000 x 9 2,970,000 |
| | | | | 4. | 4,840 | 4,840 | 0 | |
| | | | | 1. | | 600 | 600 | 0 |
| | | | | 1. | | 600 | 600 | 0 |
| | | | | 1. | | 600 | 600 | 0 |
| | | | | 2. | | 4,240 | 4,240 | 0 |
| | | | | 1. | | 4,000 | 4,000 | 0 |
| | | | | 1. | | 4,000 | 4,000 | 0 |
| | | | | 2. | | 240 | 240 | 0 |
| | | | | 1. | | 240 | 240 | 0 |
| | | | | 3. | 72,776 | 51,028 | 21,748 | |
| | | | | 1. | 54,416 | 40,268 | 14,148 | |
| | | | | 1. | 6,640 | 6,640 | 0 | |

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| | | | | | | | | () |
|--|--|--|---------|-----|--------|--------|--------|--|
| | | | | 가 | | | | () |
| | | | 1. | | 3,240 | 3,240 | 0 | |
| | | | 1. | | 3,000 | 3,000 | 0 | |
| | | | 2. | | 240 | 240 | 0 | |
| | | | 2. | | 2,000 | 2,000 | 0 | |
| | | | 1. | | 2,000 | 2,000 | 0 | |
| | | | 3. | | 1,400 | 1,400 | 0 | |
| | | | 1. | | 1,400 | 1,400 | 0 | |
| | | | 2. | | 1,500 | 1,500 | 0 | |
| | | | 1. | | 1,500 | 1,500 | 0 | |
| | | | 1. | | 1,500 | 1,500 | 0 | |
| | | | 3. | | 2,350 | 2,100 | 250 | |
| | | | 1. | | 2,350 | 2,100 | 250 | |
| | | | 1. | | 2,350 | 2,100 | 250 | $125,000 \times 2 \times 1 = 250,000$ |
| | | | 4. | | 1,500 | 1,500 | 0 | |
| | | | 1. | | 1,500 | 1,500 | 0 | |
| | | | 1. | | 1,500 | 1,500 | 0 | |
| | | | 5. | | 4,306 | 850 | 3,456 | |
| | | | 1. | | 850 | 850 | 0 | |
| | | | 1. | | 850 | 850 | 0 | |
| | | | 2. TaLK | () | 3,456 | 0 | 3,456 | |
| | | | 1. | | 3,456 | 0 | 3,456 | $() \times 150 = 14,000 \times 1 = 2,100,000$ |
| | | | | | | | | $() \times 50 = 10,000 \times 1 = 500,000$ |
| | | | | | | | | $()TaLK \times 4 = 8,560 \times 25 = 856,000$ |
| | | | 6. | | 38,120 | 27,678 | 10,442 | |
| | | | 1. | () | 599 | 599 | 0 | |
| | | | 1. | | 599 | 599 | 0 | |
| | | | 2. | () | 200 | 200 | 0 | |
| | | | 1. | | 200 | 200 | 0 | |

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| | | | | | | | | () |
|--|--|--|-----|-------|--------|--------|-------|--------------------------------------|
| | | | | 가 | | | | () |
| | | | 3. | () | 8,150 | 8,150 | 0 | |
| | | | 1. | | 7,350 | 7,350 | 0 | |
| | | | 2. | | 800 | 800 | 0 | |
| | | | 4. | () | 3,259 | 3,259 | 0 | |
| | | | 1. | | 3,259 | 3,259 | 0 | |
| | | | 5. | () | 2,000 | 2,000 | 0 | |
| | | | 1. | | 2,000 | 2,000 | 0 | |
| | | | 6. | () | 16,542 | 9,070 | 7,472 | |
| | | | 1. | | 12,142 | 4,670 | 7,472 | () 7,472,000 × 1 = () 7,472,000 |
| | | | 2. | | 4,400 | 4,400 | 0 | |
| | | | 7. | () | 120 | 120 | 0 | |
| | | | 1. | | 120 | 120 | 0 | |
| | | | 8. | 가 () | 100 | 100 | 0 | |
| | | | 1. | | 100 | 100 | 0 | |
| | | | 9. | () | 2,500 | 2,500 | 0 | |
| | | | 1. | | 2,500 | 2,500 | 0 | |
| | | | 10. | () | 1,680 | 1,680 | 0 | |
| | | | 1. | | 1,680 | 1,680 | 0 | |
| | | | 11. | () | 2,970 | 0 | 2,970 | |
| | | | 1. | | 2,970 | 0 | 2,970 | () × 3 = 60,000 × 9 1,620,000 |
| | | | | | | | | () × 9 × 3 = 50,000 1,350,000 |
| | | | 2. | | 18,360 | 10,760 | 7,600 | |
| | | | 1. | | 5,200 | 5,200 | 0 | |
| | | | 1. | | 600 | 600 | 0 | |
| | | | 1. | | 600 | 600 | 0 | |
| | | | 2. | 가 | 500 | 500 | 0 | |
| | | | 1. | | 500 | 500 | 0 | |
| | | | 3. | | 500 | 500 | 0 | |

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| | | | | | | | | () |
|----|--|----|----|-----|--------|--------|--------|------------------------------------|
| | | | | 가 | | | | () |
| | | | | 1. | 500 | 500 | 0 | |
| | | | 4. | | 1,500 | 1,500 | 0 | |
| | | | | 1. | 1,500 | 1,500 | 0 | |
| | | | 5. | | 1,000 | 1,000 | 0 | |
| | | | | 1. | 1,000 | 1,000 | 0 | |
| | | | 6. | | 1,100 | 1,100 | 0 | |
| | | | | 1. | 1,100 | 1,100 | 0 | |
| | | 2. | | | 13,000 | 5,400 | 7,600 | |
| | | | 1. | | 5,400 | 5,400 | 0 | |
| | | | | 1. | 5,400 | 5,400 | 0 | |
| | | | 2. | (| 7,600 | 0 | 7,600 | |
| | | | | 1. | 7,600 | 0 | 7,600 | 35,000 × 40 × 5 = 7,000,000 |
| | | | | | | | | 150,000 × 4 = 600,000 |
| | | 3. | | | 160 | 160 | 0 | |
| | | | 1. | | 160 | 160 | 0 | |
| | | | | 1. | 160 | 160 | 0 | |
| 4. | | | | | 52,420 | 20,500 | 31,920 | |
| | | 1. | | | 48,220 | 16,300 | 31,920 | |
| | | | 1. | | 17,700 | 8,100 | 9,600 | |
| | | | | 1. | 8,100 | 8,100 | 0 | |
| | | | | 1. | 7,200 | 7,200 | 0 | |
| | | | | 2. | 900 | 900 | 0 | |
| | | | 2. | () | 9,600 | 0 | 9,600 | |
| | | | | 1. | 9,600 | 0 | 9,600 | () 30,000 9,600,000 × 4 × 80 = |
| | | 2. | | | 30,520 | 8,200 | 22,320 | |
| | | | 1. | | 8,200 | 8,200 | 0 | |
| | | | | 1. | 2,600 | 2,600 | 0 | |
| | | | | 2. | 5,600 | 5,600 | 0 | |

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| | | | | | | | | () |
|--|--|----|----|-----|--------|--------|--------|--------------------------------------|
| | | | | 가 | | | | () |
| | | | 2. | () | 22,320 | 0 | 22,320 | |
| | | | 1. | | 11,600 | 0 | 11,600 | () × 600 = 18,000 × 1 10,800,000 |
| | | | | | | | | () × 20 = 40,000 × 1 800,000 |
| | | | 2. | | 5,400 | 0 | 5,400 | () × 90 = 30,000 × 2 5,400,000 |
| | | | 3. | | 5,212 | 0 | 5,212 | () = 6,000 × 20 × 20 2,400,000 |
| | | | | | | | | () = 70,000 × 4 × 10 2,800,000 |
| | | | | | | | | () = 12,000 × 1 × 1 = 12,000 |
| | | | 4. | | 108 | 0 | 108 | () × 1% = 10,800,000 × 1 108,000 |
| | | 2. | | | 4,200 | 4,200 | 0 | |
| | | 1. | | | 4,200 | 4,200 | 0 | |
| | | 1. | | | 200 | 200 | 0 | |
| | | 1. | | | 200 | 200 | 0 | |
| | | 2. | | | 1,000 | 1,000 | 0 | |
| | | 1. | | | 1,000 | 1,000 | 0 | |
| | | 3. | | | 3,000 | 3,000 | 0 | |
| | | 1. | | | 3,000 | 3,000 | 0 | |
| | | 5. | | | 22,020 | 10,020 | 12,000 | |
| | | 1. | | | 18,050 | 6,050 | 12,000 | |
| | | 1. | | | 18,050 | 6,050 | 12,000 | |
| | | 1. | | | 4,100 | 4,100 | 0 | |
| | | 1. | | | 4,100 | 4,100 | 0 | |
| | | 2. | | | 190 | 190 | 0 | |
| | | 1. | | | 190 | 190 | 0 | |
| | | 3. | | | 480 | 480 | 0 | |
| | | 1. | | | 480 | 480 | 0 | |
| | | 4. | | | 800 | 800 | 0 | |
| | | 1. | | | 800 | 800 | 0 | |
| | | 5. | | | 480 | 480 | 0 | |

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| | | | | | | | | () |
|--|----|----|----|-----|--------|-------|--------|------------------------------|
| | | | | 가 | | | | () |
| | | | | 1. | 480 | 480 | 0 | |
| | | | 6. | () | 12,000 | 0 | 12,000 | |
| | | | | 1. | 11,700 | 0 | 11,700 | () 200,000 × 3 = 600,000 |
| | | | | | | | | () 838,000 × 10 = 8,380,000 |
| | | | | | | | | () 170,000 × 10 = 1,700,000 |
| | | | | | | | | () 250,000 × 2 = 500,000 |
| | | | | | | | | () 130,000 × 4 = 520,000 |
| | | | | 2. | 300 | 0 | 300 | () 300,000 × 1 = 300,000 |
| | 2. | | | | 830 | 830 | 0 | |
| | | 1. | | | 600 | 600 | 0 | |
| | | | 1. | | 300 | 300 | 0 | |
| | | | | 1. | 200 | 200 | 0 | |
| | | | | 2. | 100 | 100 | 0 | |
| | | | 2. | | 200 | 200 | 0 | |
| | | | | 1. | 200 | 200 | 0 | |
| | | | 3. | | 100 | 100 | 0 | |
| | | | | 1. | 100 | 100 | 0 | |
| | | 2. | | | 100 | 100 | 0 | |
| | | | 1. | | 100 | 100 | 0 | |
| | | | | 1. | 100 | 100 | 0 | |
| | | 3. | | | 130 | 130 | 0 | |
| | | | 1. | | 130 | 130 | 0 | |
| | | | | 1. | 130 | 130 | 0 | |
| | 3. | | | | 3,140 | 3,140 | 0 | |
| | | 1. | | | 500 | 500 | 0 | |
| | | | 1. | | 500 | 500 | 0 | |
| | | | | 1. | 500 | 500 | 0 | |
| | | 2. | | | 2,640 | 2,640 | 0 | |

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| | | | | | | | | () |
|----|----|----|----|-----|---------|---------|------|---------------------------|
| | | | | 가 | | | | () |
| | | | 1. | | 2,640 | 2,640 | 0 | |
| | | | 1. | | 1,440 | 1,440 | 0 | |
| | | | 2. | | 1,000 | 1,000 | 0 | |
| | | | 3. | | 200 | 200 | 0 | |
| 6. | | | | | 114,798 | 114,549 | 249 | |
| | 1. | | | | 41,906 | 41,657 | 249 | |
| | | 1. | | | 35,111 | 34,662 | 449 | |
| | | | 1. | | 6,000 | 6,000 | 0 | |
| | | | 1. | | 3,000 | 3,000 | 0 | |
| | | | 2. | | 3,000 | 3,000 | 0 | |
| | | | 2. | | 29,111 | 28,662 | 449 | |
| | | | 1. | | 11,625 | 11,176 | 449 | (484,900 × 10) - 449,000 |
| | | | 2. | | 300 | 300 | 0 | 4,400,000= |
| | | | 3. | | 14,686 | 14,686 | 0 | |
| | | | 4. | | 2,500 | 2,500 | 0 | |
| | | | 2. | | 219 | 219 | 0 | |
| | | | 1. | | 219 | 219 | 0 | |
| | | | 1. | | 219 | 219 | 0 | |
| | | | 3. | | 6,576 | 6,776 | -200 | |
| | | | 1. | () | 5,776 | 5,776 | 0 | |
| | | | 1. | | 2,130 | 2,130 | 0 | |
| | | | 2. | | 1,800 | 1,800 | 0 | |
| | | | 3. | | 516 | 516 | 0 | |
| | | | 4. | | 1,180 | 1,180 | 0 | |
| | | | 5. | | 150 | 150 | 0 | |
| | | | 2. | () | 800 | 1,000 | -200 | |
| | | | 1. | | 800 | 1,000 | -200 | (800,000 × 1) - -200,000 |
| | | | | | | | | 1,000,000= |
| | 2. | | | | 70,692 | 70,692 | 0 | |

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| | | | | | | | | () | | |
|----|----|----|----|----|---------|---------|---------|--------|---|--|
| | | | | 가 | | | | | | |
| | | 1. | | | 70,692 | 70,692 | 0 | | | |
| | | 1. | | | 20,282 | 20,282 | 0 | | | |
| | | | 1. | | | 12,600 | 12,600 | 0 | | |
| | | | | 2. | | 1,800 | 1,800 | 0 | | |
| | | | | 3. | | 5,882 | 5,882 | 0 | | |
| | | | 2. | | | 40,924 | 40,924 | 0 | | |
| | | 1. | | | | 40,924 | 40,924 | 0 | | |
| | | 3. | | | 9,486 | 9,486 | 0 | | | |
| | | | 1. | | | 9,486 | 9,486 | 0 | | |
| | | 3. | | | 2,200 | 2,200 | 0 | | | |
| | | | 1. | | | 700 | 700 | 0 | | |
| | | | | 1. | | | 700 | 700 | 0 | |
| | 1. | | | | | | 700 | 700 | 0 | |
| | 2. | | | | 1,500 | 1,500 | 0 | | | |
| | | | 1. | | | 1,000 | 1,000 | 0 | | |
| | | | | 1. | | | 1,000 | 1,000 | 0 | |
| | | | 2. | | | 500 | 500 | 0 | | |
| | | | | 1. | | | 100 | 100 | 0 | |
| | | | | 2. | | | 400 | 400 | 0 | |
| | | | 7. | | 1,000 | 1,000 | 0 | | | |
| | 1. | | | | 1,000 | 1,000 | 0 | | | |
| | | 1. | | | 1,000 | 1,000 | 0 | | | |
| | | | 1. | | | 1,000 | 1,000 | 0 | | |
| | | | | 1. | | | 1,000 | 1,000 | 0 | |
| 1. | | | | | | | 1,000 | 1,000 | 0 | |
| | | | | | 321,458 | 219,150 | 102,308 | | | |