Table 4. Labour flows between industries observed between the years 2014 and 2018. In this case, a “flow” is defined as all the possible pair of industries observed for a worker on the ASHE\* dataset within the space of 2 years. The first column on the table is the 4-digit SIC classification code for the initial industry in the flow, the second column is the 4-digit SIC classification code for the final industry in the flow. The third column is the aggregated counts of flows observed for that pair of industries in the above mentioned dataset.

## \* Office for National Statistics. (2019). *Annual Survey of Hours and Earnings, 1997-2018: Secure Access*. [data collection]. *14th Edition.* UK Data Service. SN: 6689, <http://doi.org/10.5255/UKDA-SN-6689-13>

|  |  |  |
| --- | --- | --- |
| Initial Industry | Final Industry | Counts |
| 8610 | 8610 | 8466 |
| 8520 | 8520 | 8198 |
| 4711 | 4711 | 4046 |
| 5610 | 5610 | 2349 |
| 6419 | 6419 | 1826 |
| 8424 | 8424 | 1739 |
| 7820 | 7820 | 1641 |
| 8411 | 8411 | 1587 |
| 8121 | 8121 | 1497 |
| 8520 | 8411 | 1480 |
| 8542 | 8542 | 1314 |
| 4771 | 4771 | 1307 |
| 8690 | 8690 | 1266 |
| 8520 | 8531 | 1191 |
| 6910 | 6910 | 945 |
| 6920 | 6920 | 889 |
| 5630 | 5630 | 848 |
| 8531 | 8531 | 822 |
| 4719 | 4719 | 822 |
| 8531 | 8520 | 814 |
| 4120 | 4120 | 756 |
| 8899 | 8899 | 733 |
| 8810 | 8810 | 694 |
| 7112 | 7112 | 685 |
| 8610 | 8690 | 679 |
| 5110 | 5110 | 678 |
| 8411 | 8520 | 628 |
| 7820 | 8610 | 598 |
| 8110 | 8110 | 577 |
| 8690 | 8610 | 570 |
| 4931 | 4931 | 554 |
| 5510 | 5510 | 541 |
| 6202 | 6202 | 537 |
| 6190 | 6190 | 536 |
| 6820 | 6820 | 524 |
| 9200 | 9200 | 521 |
| 8790 | 8790 | 517 |
| 8423 | 8423 | 516 |
| 4511 | 4511 | 502 |
| 4941 | 4941 | 488 |
| 8710 | 8710 | 481 |
| 7022 | 7022 | 481 |
| 8010 | 8010 | 468 |
| 4673 | 4673 | 454 |
| 5210 | 5210 | 448 |
| 8610 | 7820 | 443 |
| 8520 | 8899 | 442 |
| 5629 | 5629 | 413 |
| 5310 | 5310 | 411 |
| 6622 | 6622 | 410 |
| 8730 | 8730 | 406 |
| 8891 | 8891 | 392 |
| 8220 | 7022 | 388 |
| 3513 | 3513 | 387 |
| 3030 | 3030 | 385 |
| 8621 | 8621 | 361 |
| 8532 | 8532 | 335 |
| 4910 | 4910 | 325 |
| 8710 | 8810 | 316 |
| 5610 | 4711 | 313 |
| 4711 | 8520 | 306 |
| 7010 | 7010 | 298 |
| 4520 | 4520 | 296 |
| 4752 | 4752 | 295 |
| 8710 | 8610 | 290 |
| 7820 | 8520 | 290 |
| 4754 | 4754 | 290 |
| 4321 | 4321 | 287 |
| 6831 | 6831 | 280 |
| 5621 | 5621 | 279 |
| 8559 | 8559 | 278 |
| 5610 | 5630 | 275 |
| 8891 | 8520 | 267 |
| 6201 | 6201 | 262 |
| 5630 | 5610 | 257 |
| 8899 | 8520 | 253 |
| 8121 | 8110 | 253 |
| 5629 | 5621 | 252 |
| 8425 | 8425 | 250 |
| 9311 | 9311 | 249 |
| 4299 | 4299 | 247 |
| 8412 | 8412 | 245 |
| 6512 | 6512 | 243 |
| 7820 | 7810 | 228 |
| 9700 | 9700 | 228 |
| 8430 | 8430 | 227 |
| 6209 | 6209 | 224 |
| 8520 | 4711 | 224 |
| 8520 | 8610 | 220 |
| 6619 | 6619 | 219 |
| 8299 | 8299 | 219 |
| 8610 | 8621 | 218 |
| 4773 | 4773 | 214 |
| 5221 | 5221 | 208 |
| 5320 | 5320 | 201 |
| 9602 | 9602 | 200 |
| 8520 | 8891 | 198 |
| 7820 | 4711 | 198 |
| 4771 | 4711 | 194 |
| 8520 | 7820 | 191 |
| 8623 | 8623 | 191 |
| 8121 | 8520 | 190 |
| 8810 | 8710 | 188 |
| 7500 | 7500 | 188 |
| 8710 | 8730 | 186 |
| 8730 | 8610 | 185 |
| 4711 | 5610 | 185 |
| 7311 | 7311 | 183 |
| 7820 | 5210 | 182 |
| 8810 | 8730 | 180 |
| 8621 | 8610 | 180 |
| 7219 | 7219 | 179 |
| 8610 | 8520 | 178 |
| 8899 | 8411 | 178 |
| 8520 | 8121 | 172 |
| 8110 | 8121 | 170 |
| 8422 | 8422 | 170 |
| 4639 | 4639 | 169 |
| 4222 | 4222 | 169 |
| 2910 | 2910 | 167 |
| 4711 | 8610 | 163 |
| 4778 | 4778 | 161 |
| 4399 | 4399 | 160 |
| 5610 | 5510 | 158 |
| 4759 | 4759 | 156 |
| 4669 | 4669 | 154 |
| 8220 | 8220 | 153 |
| 4711 | 7820 | 149 |
| 8010 | 8110 | 149 |
| 8220 | 8299 | 148 |
| 8520 | 9700 | 148 |
| 3600 | 3600 | 145 |
| 4724 | 4724 | 145 |
| 9700 | 8520 | 144 |
| 4711 | 6419 | 143 |
| 6492 | 6492 | 143 |
| 8542 | 8610 | 142 |
| 8810 | 8790 | 141 |
| 8810 | 8520 | 140 |
| 8520 | 8810 | 140 |
| 9312 | 9312 | 140 |
| 8810 | 8610 | 139 |
| 6629 | 6622 | 139 |
| 3811 | 3811 | 139 |
| 2120 | 7219 | 138 |
| 4719 | 4711 | 138 |
| 8710 | 8790 | 137 |
| 6020 | 6020 | 137 |
| 8790 | 8730 | 135 |
| 4777 | 4777 | 135 |
| 5510 | 5610 | 133 |
| 4322 | 4322 | 132 |
| 4791 | 4791 | 132 |
| 4711 | 4771 | 132 |
| 4646 | 4646 | 131 |
| 7810 | 7810 | 129 |
| 8520 | 8559 | 129 |
| 8610 | 8542 | 128 |
| 4764 | 4764 | 128 |
| 8790 | 8810 | 125 |
| 5630 | 4711 | 125 |
| 1071 | 1071 | 124 |
| 6832 | 6832 | 123 |
| 5621 | 5629 | 123 |
| 8010 | 8121 | 122 |
| 9499 | 9499 | 122 |
| 4531 | 4531 | 122 |
| 5630 | 8520 | 121 |
| 7111 | 7111 | 121 |
| 8730 | 8790 | 120 |
| 7912 | 7911 | 118 |
| 4645 | 4645 | 117 |
| 4711 | 5630 | 116 |
| 6311 | 6311 | 116 |
| 8121 | 4711 | 116 |
| 8610 | 8710 | 115 |
| 5813 | 5813 | 115 |
| 8520 | 8542 | 113 |
| 7820 | 4941 | 113 |
| 3521 | 3522 | 113 |
| 4711 | 4719 | 112 |
| 5610 | 7820 | 111 |
| 9491 | 9491 | 111 |
| 5229 | 5229 | 111 |
| 4775 | 4775 | 111 |
| 6120 | 6120 | 110 |
| 8730 | 8710 | 109 |
| 5223 | 5223 | 109 |
| 4772 | 4772 | 109 |
| 7911 | 7911 | 109 |
| 8790 | 8520 | 108 |
| 7810 | 7820 | 106 |
| 7732 | 7732 | 105 |
| 8790 | 8610 | 105 |
| 8520 | 8690 | 105 |
| 1051 | 1051 | 104 |
| 8411 | 8531 | 104 |
| 8730 | 8810 | 104 |
| 6629 | 6629 | 104 |
| 5629 | 8121 | 103 |
| 8520 | 8790 | 103 |
| 8520 | 9311 | 103 |
| 8730 | 8520 | 102 |
| 5610 | 8520 | 102 |
| 5530 | 5530 | 102 |
| 4771 | 8520 | 101 |
| 8899 | 8810 | 101 |
| 8121 | 8129 | 101 |
| 8542 | 8520 | 100 |
| 7711 | 7711 | 99 |
| 7490 | 7490 | 99 |
| 5610 | 4771 | 99 |
| 4771 | 4719 | 99 |
| 4762 | 4762 | 99 |
| 4649 | 4649 | 98 |
| 5510 | 5630 | 97 |
| 7820 | 8810 | 97 |
| 5630 | 5510 | 97 |
| 8899 | 8412 | 97 |
| 8690 | 8810 | 96 |
| 8531 | 8411 | 96 |
| 7320 | 7320 | 94 |
| 9311 | 8520 | 94 |
| 8810 | 8899 | 93 |
| 4520 | 4511 | 93 |
| 4776 | 4776 | 93 |
| 3523 | 3523 | 93 |
| 8710 | 7820 | 90 |
| 7120 | 7120 | 90 |
| 8610 | 8790 | 90 |
| 9609 | 9609 | 89 |
| 8121 | 5629 | 89 |
| 8110 | 8520 | 88 |
| 8899 | 8610 | 87 |
| 4674 | 4674 | 87 |
| 2651 | 2651 | 87 |
| 8520 | 8730 | 86 |
| 5610 | 8610 | 86 |
| 8899 | 8790 | 85 |
| 1812 | 1812 | 85 |
| 7820 | 6920 | 84 |
| 4211 | 4211 | 84 |
| 5610 | 4719 | 84 |
| 8121 | 5610 | 83 |
| 8790 | 8899 | 81 |
| 8520 | 5630 | 81 |
| 5814 | 5814 | 81 |
| 8559 | 8520 | 80 |
| 8520 | 8532 | 80 |
| 8610 | 8899 | 79 |
| 8411 | 8423 | 79 |
| 8423 | 8899 | 78 |
| 7820 | 8110 | 78 |
| 7010 | 8121 | 77 |
| 8121 | 7010 | 77 |
| 8520 | 8110 | 77 |
| 8610 | 8730 | 76 |
| 8299 | 8520 | 76 |
| 5210 | 4941 | 76 |
| 7820 | 6419 | 76 |
| 8810 | 7820 | 75 |
| 6419 | 6619 | 75 |
| 8621 | 8710 | 75 |
| 4742 | 4754 | 75 |
| 5630 | 7820 | 74 |
| 8520 | 6920 | 74 |
| 8690 | 8520 | 74 |
| 8520 | 5610 | 74 |
| 1012 | 1012 | 74 |
| 7820 | 8121 | 73 |
| 4711 | 8121 | 73 |
| 8121 | 7820 | 73 |
| 7820 | 8790 | 73 |
| 8810 | 8690 | 73 |
| 6201 | 6202 | 73 |
| 4511 | 4520 | 73 |
| 5811 | 5811 | 73 |
| 8610 | 9313 | 73 |
| 4771 | 5610 | 72 |
| 2562 | 2562 | 72 |
| 7739 | 7739 | 72 |
| 8790 | 8710 | 71 |
| 8621 | 8690 | 71 |
| 7820 | 8690 | 70 |
| 7820 | 5610 | 70 |
| 8520 | 8299 | 70 |
| 4730 | 4730 | 70 |
| 8610 | 8810 | 69 |
| 7219 | 2120 | 69 |
| 4711 | 4773 | 69 |
| 4711 | 8891 | 68 |
| 7820 | 8710 | 68 |
| 8520 | 9312 | 68 |
| 4690 | 4690 | 68 |
| 8130 | 8130 | 68 |
| 8520 | 5629 | 68 |
| 4110 | 4110 | 68 |
| 8411 | 8413 | 68 |
| 8532 | 8520 | 67 |
| 7820 | 8411 | 67 |
| 3312 | 3312 | 67 |
| 8730 | 7820 | 66 |
| 8790 | 7820 | 66 |
| 5630 | 8610 | 66 |
| 9312 | 8520 | 66 |
| 8690 | 8621 | 66 |
| 4110 | 4299 | 66 |
| 6511 | 6511 | 66 |
| 8129 | 8121 | 65 |
| 4719 | 8520 | 65 |
| 8532 | 8531 | 64 |
| 4719 | 4778 | 64 |
| 4332 | 4332 | 64 |
| 6920 | 7820 | 63 |
| 4299 | 4120 | 63 |
| 8121 | 8010 | 63 |
| 5610 | 5621 | 63 |
| 3011 | 3011 | 63 |
| 8110 | 4120 | 62 |
| 4771 | 5630 | 62 |
| 5629 | 5610 | 62 |
| 8520 | 5621 | 62 |
| 7820 | 7022 | 62 |
| 6419 | 4711 | 62 |
| 7820 | 2932 | 61 |
| 8121 | 5630 | 61 |
| 4711 | 8810 | 61 |
| 4791 | 4752 | 61 |
| 5510 | 4711 | 61 |
| 7911 | 7912 | 60 |
| 7820 | 8542 | 60 |
| 8510 | 8510 | 60 |
| 4771 | 8610 | 59 |
| 4711 | 8411 | 59 |
| 8532 | 8559 | 59 |
| 7820 | 4771 | 59 |
| 4719 | 4771 | 59 |
| 6619 | 6419 | 59 |
| 9313 | 9313 | 59 |
| 8520 | 6820 | 58 |
| 7820 | 8899 | 58 |
| 8891 | 8899 | 58 |
| 6202 | 6201 | 58 |
| 8610 | 8110 | 58 |
| 5630 | 4771 | 58 |
| 5610 | 5629 | 58 |
| 7820 | 1085 | 58 |
| 8411 | 8899 | 57 |
| 5629 | 8520 | 57 |
| 4771 | 7820 | 56 |
| 8899 | 8730 | 56 |
| 7820 | 8531 | 56 |
| 8710 | 8690 | 56 |
| 8541 | 8541 | 56 |
| 4532 | 4532 | 56 |
| 8129 | 8129 | 56 |
| 3522 | 3522 | 56 |
| 4719 | 7820 | 55 |
| 4711 | 6920 | 55 |
| 4711 | 8531 | 55 |
| 8121 | 5621 | 55 |
| 7820 | 8299 | 55 |
| 4651 | 4651 | 55 |
| 8610 | 4711 | 55 |
| 6630 | 6630 | 55 |
| 4719 | 8610 | 54 |
| 4711 | 8899 | 54 |
| 6820 | 8520 | 54 |
| 6920 | 8520 | 54 |
| 8559 | 8532 | 54 |
| 210 | 210 | 53 |
| 8690 | 8710 | 52 |
| 5510 | 8520 | 52 |
| 8730 | 8690 | 52 |
| 4742 | 4742 | 52 |
| 7820 | 8730 | 51 |
| 8520 | 9499 | 51 |
| 8532 | 8542 | 51 |
| 4939 | 4939 | 51 |
| 8520 | 7810 | 51 |
| 4329 | 4329 | 51 |
| 2511 | 2511 | 51 |
| 4779 | 4779 | 51 |
| 8121 | 8610 | 50 |
| 4711 | 5510 | 50 |
| 9312 | 4711 | 50 |
| 8520 | 4771 | 50 |
| 2120 | 2120 | 50 |
| 4931 | 4910 | 50 |
| 5610 | 8121 | 49 |
| 5510 | 7820 | 49 |
| 5610 | 8891 | 49 |
| 7912 | 7912 | 49 |
| 8520 | 8710 | 49 |
| 5610 | 8542 | 49 |
| 4711 | 8542 | 49 |
| 2562 | 7022 | 49 |
| 2223 | 2223 | 49 |
| 8411 | 9311 | 49 |
| 8610 | 8412 | 49 |
| 3511 | 3511 | 49 |
| 4719 | 5630 | 48 |
| 8710 | 8520 | 48 |
| 8720 | 8690 | 48 |
| 6419 | 6499 | 48 |
| 8810 | 9700 | 48 |
| 9412 | 9412 | 48 |
| 2651 | 3030 | 48 |
| 5630 | 8121 | 47 |
| 4334 | 4334 | 47 |
| 8610 | 8411 | 47 |
| 8690 | 8412 | 47 |
| 7820 | 2910 | 47 |
| 8510 | 8520 | 46 |
| 8121 | 8531 | 46 |
| 8559 | 8531 | 46 |
| 7112 | 7022 | 46 |
| 2229 | 2229 | 46 |
| 8520 | 8510 | 46 |
| 4771 | 6419 | 46 |
| 8690 | 7820 | 45 |
| 8411 | 8610 | 45 |
| 8121 | 8810 | 45 |
| 4771 | 8411 | 45 |
| 8430 | 8411 | 45 |
| 8520 | 9491 | 45 |
| 4711 | 4511 | 45 |
| 7820 | 5320 | 45 |
| 8110 | 8610 | 44 |
| 6832 | 8520 | 44 |
| 5621 | 8520 | 44 |
| 7022 | 8520 | 44 |
| 4674 | 4673 | 44 |
| 4120 | 4299 | 44 |
| 9700 | 8810 | 44 |
| 8520 | 7022 | 44 |
| 4711 | 4778 | 44 |
| 9312 | 9311 | 44 |
| 8121 | 5510 | 44 |
| 8891 | 8510 | 44 |
| 4671 | 4671 | 44 |
| 8899 | 7820 | 43 |
| 4711 | 8730 | 43 |
| 7820 | 5630 | 43 |
| 8531 | 8542 | 43 |
| 4711 | 8010 | 43 |
| 4666 | 4666 | 43 |
| 7820 | 4719 | 43 |
| 9001 | 9001 | 43 |
| 9104 | 9104 | 43 |
| 7022 | 6920 | 42 |
| 8559 | 8542 | 42 |
| 4719 | 5610 | 42 |
| 8610 | 7022 | 42 |
| 4711 | 4752 | 42 |
| 2041 | 7010 | 41 |
| 5610 | 6920 | 41 |
| 6512 | 6622 | 41 |
| 5610 | 8710 | 41 |
| 8690 | 8790 | 41 |
| 4771 | 8542 | 41 |
| 8720 | 8720 | 41 |
| 5621 | 5610 | 41 |
| 4711 | 6512 | 41 |
| 8899 | 9700 | 41 |
| 6612 | 6612 | 41 |
| 4643 | 4643 | 41 |
| 8520 | 8424 | 41 |
| 1101 | 1101 | 41 |
| 9499 | 8520 | 40 |
| 6209 | 6202 | 40 |
| 9319 | 9319 | 40 |
| 8531 | 8532 | 40 |
| 7010 | 8110 | 40 |
| 4221 | 8110 | 40 |
| 4634 | 4634 | 40 |
| 7820 | 1012 | 40 |
| 6391 | 6391 | 40 |
| 6832 | 6820 | 39 |
| 9700 | 8610 | 39 |
| 1721 | 1721 | 39 |
| 5610 | 8531 | 39 |
| 4711 | 8690 | 39 |
| 8520 | 5510 | 39 |
| 8891 | 4711 | 39 |
| 8531 | 4711 | 39 |
| 3250 | 3250 | 39 |
| 5510 | 8121 | 38 |
| 5210 | 7820 | 38 |
| 8110 | 7820 | 38 |
| 8720 | 8790 | 38 |
| 7022 | 7112 | 38 |
| 811 | 811 | 38 |
| 8790 | 8690 | 38 |
| 8790 | 8720 | 38 |
| 4672 | 4672 | 38 |
| 4711 | 7022 | 38 |
| 8423 | 8411 | 38 |
| 7820 | 5510 | 38 |
| 8899 | 4711 | 38 |
| 8810 | 4711 | 38 |
| 9311 | 4711 | 38 |
| 8110 | 5629 | 38 |
| 1085 | 1085 | 38 |
| 6130 | 6130 | 38 |
| 5621 | 8121 | 37 |
| 8531 | 7820 | 37 |
| 8542 | 7820 | 37 |
| 8299 | 7820 | 37 |
| 8510 | 8891 | 37 |
| 8690 | 8730 | 37 |
| 8110 | 7010 | 37 |
| 8559 | 8610 | 37 |
| 6820 | 4120 | 37 |
| 8610 | 5630 | 37 |
| 8621 | 8520 | 37 |
| 8621 | 8790 | 37 |
| 5610 | 8790 | 37 |
| 4642 | 4642 | 37 |
| 8531 | 8559 | 37 |
| 9601 | 9601 | 37 |
| 2733 | 2825 | 37 |
| 7312 | 7312 | 37 |
| 7820 | 5629 | 37 |
| 5829 | 5829 | 37 |
| 4920 | 4920 | 37 |
| 8531 | 8121 | 36 |
| 8220 | 7820 | 36 |
| 8412 | 8610 | 36 |
| 8520 | 6832 | 36 |
| 9700 | 8899 | 36 |
| 9491 | 8520 | 36 |
| 4931 | 4939 | 36 |
| 4211 | 4299 | 36 |
| 6419 | 7022 | 36 |
| 9311 | 9312 | 36 |
| 8610 | 8559 | 36 |
| 7021 | 7021 | 36 |
| 8542 | 4711 | 36 |
| 7820 | 1071 | 36 |
| 7820 | 1013 | 36 |
| 7820 | 7010 | 35 |
| 8542 | 8531 | 35 |
| 8411 | 8542 | 35 |
| 8110 | 8010 | 35 |
| 5610 | 8810 | 35 |
| 7820 | 6202 | 35 |
| 6202 | 6209 | 35 |
| 6920 | 7022 | 35 |
| 9311 | 8411 | 35 |
| 5520 | 5520 | 35 |
| 4722 | 4722 | 35 |
| 8299 | 9700 | 35 |
| 4764 | 4711 | 35 |
| 5610 | 6419 | 35 |
| 4711 | 9200 | 35 |
| 2363 | 2399 | 35 |
| 4941 | 7820 | 34 |
| 7022 | 7820 | 34 |
| 8559 | 7820 | 34 |
| 8899 | 8891 | 34 |
| 4120 | 6820 | 34 |
| 4941 | 5210 | 34 |
| 6612 | 6619 | 34 |
| 4711 | 8790 | 34 |
| 8899 | 8542 | 34 |
| 7820 | 4673 | 34 |
| 8520 | 6202 | 34 |
| 4321 | 4322 | 34 |
| 5630 | 5621 | 34 |
| 6202 | 7022 | 34 |
| 7112 | 2711 | 34 |
| 4771 | 4772 | 34 |
| 8121 | 8122 | 34 |
| 8560 | 8560 | 34 |
| 7010 | 2041 | 34 |
| 4761 | 4761 | 34 |
| 4771 | 8891 | 33 |
| 8121 | 8730 | 33 |
| 4711 | 8710 | 33 |
| 9312 | 5630 | 33 |
| 4711 | 4941 | 33 |
| 8520 | 8621 | 33 |
| 8899 | 8690 | 33 |
| 8541 | 8532 | 33 |
| 2222 | 2222 | 33 |
| 7820 | 8559 | 33 |
| 8411 | 8412 | 33 |
| 9102 | 9102 | 33 |
| 4771 | 4764 | 33 |
| 4939 | 4931 | 33 |
| 4719 | 4645 | 33 |
| 1031 | 1031 | 33 |
| 8610 | 8121 | 32 |
| 8411 | 7820 | 32 |
| 8623 | 8610 | 32 |
| 8730 | 8899 | 32 |
| 8542 | 8899 | 32 |
| 8690 | 8899 | 32 |
| 5629 | 5630 | 32 |
| 8424 | 8520 | 32 |
| 8891 | 8531 | 32 |
| 5630 | 8531 | 32 |
| 8520 | 7112 | 32 |
| 9312 | 8010 | 32 |
| 4724 | 5610 | 32 |
| 5610 | 8411 | 32 |
| 7022 | 8299 | 32 |
| 4711 | 9311 | 32 |
| 7010 | 5510 | 32 |
| 8542 | 8559 | 32 |
| 8891 | 9700 | 32 |
| 1105 | 4634 | 32 |
| 5630 | 5629 | 32 |
| 8010 | 5629 | 32 |
| 4711 | 5629 | 32 |
| 8520 | 4719 | 32 |
| 8122 | 8122 | 32 |
| 9511 | 6190 | 32 |
| 8122 | 8121 | 31 |
| 5629 | 7820 | 31 |
| 5610 | 8730 | 31 |
| 8531 | 8610 | 31 |
| 4711 | 4120 | 31 |
| 2932 | 2932 | 31 |
| 7410 | 7410 | 31 |
| 8542 | 8411 | 31 |
| 8899 | 8299 | 31 |
| 5610 | 8299 | 31 |
| 5610 | 4724 | 31 |
| 3316 | 3316 | 31 |
| 4771 | 4775 | 31 |
| 8730 | 9700 | 31 |
| 8610 | 9700 | 31 |
| 4120 | 8110 | 31 |
| 4711 | 8110 | 31 |
| 8542 | 7219 | 31 |
| 4762 | 4711 | 31 |
| 2059 | 2825 | 31 |
| 3012 | 3012 | 31 |
| 8299 | 8121 | 30 |
| 4391 | 4391 | 30 |
| 8891 | 8610 | 30 |
| 8299 | 8610 | 30 |
| 4711 | 5210 | 30 |
| 7820 | 4120 | 30 |
| 8121 | 8710 | 30 |
| 8541 | 8531 | 30 |
| 8610 | 5610 | 30 |
| 7820 | 4791 | 30 |
| 4711 | 7810 | 30 |
| 5610 | 9312 | 30 |
| 8542 | 8532 | 30 |
| 4711 | 4639 | 30 |
| 7820 | 8423 | 30 |
| 8010 | 4711 | 30 |
| 3320 | 3320 | 30 |
| 5610 | 9200 | 30 |
| 8532 | 7820 | 29 |
| 5610 | 7010 | 29 |
| 7022 | 8610 | 29 |
| 5630 | 6920 | 29 |
| 8610 | 8622 | 29 |
| 8520 | 4120 | 29 |
| 6910 | 8520 | 29 |
| 7810 | 8520 | 29 |
| 8899 | 8531 | 29 |
| 5630 | 8542 | 29 |
| 8690 | 8542 | 29 |
| 5630 | 8810 | 29 |
| 6201 | 6209 | 29 |
| 5610 | 7810 | 29 |
| 9312 | 9319 | 29 |
| 4711 | 9312 | 29 |
| 5610 | 9311 | 29 |
| 8520 | 8541 | 29 |
| 4719 | 4752 | 29 |
| 6619 | 6612 | 29 |
| 5621 | 4711 | 29 |
| 5629 | 4711 | 29 |
| 5813 | 4711 | 29 |
| 9200 | 4711 | 29 |
| 4711 | 5310 | 29 |
| 2221 | 2221 | 29 |
| 4942 | 4942 | 29 |
| 4765 | 4765 | 29 |
| 8810 | 8121 | 28 |
| 6920 | 8610 | 28 |
| 8720 | 8610 | 28 |
| 6820 | 8899 | 28 |
| 3109 | 3109 | 28 |
| 5621 | 5630 | 28 |
| 4778 | 8520 | 28 |
| 6419 | 8520 | 28 |
| 4752 | 4673 | 28 |
| 2030 | 4673 | 28 |
| 4711 | 4759 | 28 |
| 9312 | 5610 | 28 |
| 5610 | 7022 | 28 |
| 5630 | 8411 | 28 |
| 1623 | 1623 | 28 |
| 4711 | 8220 | 28 |
| 2711 | 2712 | 28 |
| 7820 | 7219 | 28 |
| 5819 | 5819 | 28 |
| 4729 | 4729 | 28 |
| 4120 | 4110 | 28 |
| 4753 | 4753 | 28 |
| 4652 | 4652 | 28 |
| 1107 | 1107 | 28 |
| 2811 | 2811 | 28 |
| 8710 | 8121 | 27 |
| 8010 | 7820 | 27 |
| 5630 | 6910 | 27 |
| 7820 | 6820 | 27 |
| 8730 | 6820 | 27 |
| 5510 | 6820 | 27 |
| 8220 | 8610 | 27 |
| 6419 | 6920 | 27 |
| 4711 | 9609 | 27 |
| 5630 | 8710 | 27 |
| 9311 | 5630 | 27 |
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