

| edu | student no   | mid1 | mid2 | final |
|-----|--------------|------|------|-------|
| 2   | 190115011024 | NA   | 0    | 0     |
| 2   | 200115011046 | 4    | 15   | 0     |
| 2   | 210115011010 | 0    | 10   | 0     |
| 2   | 210115011021 | 3    | 0    | 0     |
| 2   | 210115011047 | 1    | 24   | 0     |
| 2   | 210115011083 | 2    | 0    | 0     |
| 2   | 220115011036 | 0    | 12   | 0     |
| 2   | 220115011089 | 14   | 10   | 0     |
| 2   | 220115011091 | 3    | 5    | 0     |
| 2   | 220115011102 | 6    | NA   | 0     |
| 2   | 230115011027 | 11   | 7    | 0     |
| 2   | 230115011053 | 0    | 2    | 0     |
| 2   | 230115011056 | 4    | 5    | 0     |
| 2   | 230115011070 | 6    | 9    | 0     |
| 2   | 230115011108 | 14   | 2    | 0     |
| 2   | 210115011100 | 6    | 18   | 2     |
| 2   | 210115011139 | 11   | 5    | 3     |
| 2   | 220115011068 | 8    | 0    | 4     |
| 2   | 200115011026 | 15   | 9    | 5     |
| 2   | 210115011028 | 3    | 2    | 5     |
| 2   | 210115011068 | 1    | 12   | 5     |
| 2   | 220115011094 | 26   | 11   | 5     |
| 2   | 210115011053 | 10   | 12   | 7     |
| 2   | 220115011052 | 2    | 22   | 7     |
| 2   | 230115011033 | 1    | 29   | 7     |
| 2   | 230115011035 | 6    | 17   | 7     |
| 2   | 210115011081 | 14   | 12   | 8     |
| 2   | 220115011099 | 1    | 15   | 8     |
| 2   | 230115011025 | 13   | 15   | 8     |
| 2   | 190115011141 | 0    | 9    | 9     |
| 2   | 210115011076 | 1    | 20   | 9     |
| 2   | 210115011101 | 65   | 38   | 9     |
| 2   | 210115011079 | 13   | 8    | 10    |
| 2   | 230115011037 | 3    | 34   | 10    |
| 2   | 230115011112 | 3    | 7    | 10    |
| 2   | 230115011140 | 0    | 9    | 10    |
| 2   | 210115011004 | 12   | 14   | 11    |
| 2   | 220115011092 | 3    | 20   | 12    |
| 2   | 230115011092 | 23   | 11   | 12    |
| 2   | 220115011053 | 28   | 5    | 13    |
| 2   | 220115011083 | 18   | 18   | 13    |
| 2   | 230115011041 | 11   | 9    | 13    |
| 2   | 230115011089 | 7    | 25   | 13    |
| 2   | 230115011047 | 14   | 11   | 14    |
| 2   | 230115011103 | 10   | 29   | 14    |
| 2   | 190115011050 | 3    | 12   | 16    |
| 2   | 200115011045 | 0    | 15   | 17    |
| 2   | 220115011101 | 7    | 8    | 17    |
| 2   | 220115011127 | 3    | 28   | 18    |

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|---|--------------|----|----|----|
| 2 | 220115011063 | 23 | 20 | 19 |
| 2 | 210115011026 | 18 | 12 | 20 |
| 2 | 220115011066 | 29 | 28 | 20 |
| 2 | 230115011048 | 25 | 27 | 20 |
| 2 | 190115011068 | 23 | 29 | 21 |
| 2 | 220115011152 | 12 | 36 | 21 |
| 2 | 230115011063 | 41 | 30 | 21 |
| 2 | 210115011086 | 18 | 11 | 22 |
| 2 | 230115011043 | 11 | 30 | 22 |
| 2 | 220115011050 | 11 | 2  | 23 |
| 2 | 210115011008 | 37 | 12 | 25 |
| 2 | 210115011031 | 55 | 28 | 25 |
| 2 | 220115011107 | 7  | 30 | 25 |
| 2 | 230115011045 | 6  | 25 | 25 |
| 2 | 230115011114 | 13 | 7  | 25 |
| 2 | 200115011003 | 17 | 21 | 26 |
| 2 | 210115011052 | 11 | 34 | 27 |
| 2 | 230115011044 | 18 | 33 | 27 |
| 2 | 230115011097 | 21 | 18 | 28 |
| 2 | 220115011035 | 10 | 42 | 29 |
| 2 | 210115011062 | 13 | 40 | 30 |
| 2 | 230115011054 | 20 | 42 | 31 |
| 2 | 190115011081 | 52 | 35 | 32 |
| 2 | 220115011100 | 59 | 54 | 32 |
| 2 | 190115011062 | 16 | 29 | 33 |
| 2 | 220115011070 | 21 | 12 | 33 |
| 2 | 230115011040 | 25 | 33 | 34 |
| 2 | 200115011055 | 40 | 34 | 35 |
| 2 | 220115011005 | 47 | 63 | 35 |
| 2 | 220115011031 | 4  | 25 | 35 |
| 2 | 230115011062 | 18 | 15 | 35 |
| 2 | 230115011088 | 7  | 15 | 35 |
| 2 | 230115011090 | 9  | 36 | 35 |
| 2 | 210115011038 | 43 | 24 | 37 |
| 2 | 210115011066 | 16 | 24 | 37 |
| 2 | 230115011142 | 11 | 50 | 37 |
| 2 | 220115011103 | 10 | 36 | 38 |
| 2 | 220115011111 | 32 | 28 | 38 |
| 2 | 190115011041 | 29 | 20 | 39 |
| 2 | 220115011104 | 30 | 57 | 39 |
| 2 | 230115011046 | 24 | 12 | 39 |
| 2 | 230115011131 | 11 | 58 | 39 |
| 2 | 200115011023 | 8  | 18 | 40 |
| 2 | 200115011050 | 47 | 27 | 40 |
| 2 | 210115011017 | 24 | 15 | 40 |
| 2 | 210115011023 | 18 | 54 | 40 |
| 2 | 220115011028 | 26 | 9  | 40 |
| 2 | 220115011034 | 29 | 60 | 40 |
| 2 | 220115011065 | 50 | 20 | 40 |
| 2 | 220115011081 | 5  | 36 | 40 |

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|---|--------------|----|----|----|
| 2 | 230115011069 | 31 | 38 | 40 |
| 2 | 210115011092 | 44 | 23 | 41 |
| 2 | 220115011154 | 26 | 4  | 41 |
| 2 | 220115011064 | 48 | 32 | 42 |
| 2 | 220115011029 | 35 | 19 | 43 |
| 2 | 220115011098 | 25 | 65 | 43 |
| 2 | 230115011152 | 37 | 24 | 43 |
| 2 | 200115011056 | 9  | 44 | 44 |
| 2 | 230115011124 | 40 | 24 | 44 |
| 2 | 210115011058 | 34 | 49 | 45 |
| 2 | 210115011071 | 13 | 33 | 45 |
| 2 | 220115011061 | 16 | 44 | 45 |
| 2 | 220115011115 | 28 | 22 | 45 |
| 2 | 200115011009 | 30 | 72 | 46 |
| 2 | 200115011052 | 28 | 2  | 47 |
| 2 | 230115011094 | 23 | 40 | 47 |
| 2 | 180115011068 | 27 | 42 | 48 |
| 2 | 210115011069 | 37 | 42 | 48 |
| 2 | 210115011080 | 14 | 44 | 50 |
| 2 | 210115011102 | 39 | 36 | 50 |
| 2 | 210115011150 | 17 | 55 | 50 |
| 2 | 220115011038 | 34 | 53 | 50 |
| 2 | 220115011047 | 13 | 34 | 50 |
| 2 | 210115011072 | 28 | 26 | 51 |
| 2 | 230115011120 | 38 | 82 | 51 |
| 2 | 220115011049 | 12 | 23 | 52 |
| 2 | 220115011057 | 23 | 11 | 52 |
| 2 | 230115011099 | 31 | 69 | 52 |
| 2 | 200115011012 | 32 | 24 | 53 |
| 2 | 200115011082 | 58 | 35 | 53 |
| 2 | 210115011090 | 29 | 52 | 53 |
| 2 | 220115011042 | 42 | 36 | 53 |
| 2 | 200115011064 | 25 | 67 | 54 |
| 2 | 210115011085 | 57 | 72 | 54 |
| 2 | 220115011096 | 15 | 15 | 54 |
| 2 | 230115011060 | 22 | 35 | 54 |
| 2 | 200115011006 | 18 | 64 | 55 |
| 2 | 210115011048 | 63 | 30 | 55 |
| 2 | 220115011043 | 43 | 42 | 55 |
| 2 | 220115011125 | 27 | 48 | 55 |
| 2 | 230115011050 | 19 | 35 | 55 |
| 2 | 220115011082 | 34 | 34 | 56 |
| 2 | 200115011069 | 13 | 27 | 57 |
| 2 | 230115011036 | 19 | 37 | 58 |
| 2 | 220115011106 | 44 | 34 | 60 |
| 2 | 220115011114 | 30 | 55 | 60 |
| 2 | 230115011111 | 80 | 46 | 60 |
| 2 | 220115011120 | 53 | 24 | 62 |
| 2 | 230115011156 | 41 | 28 | 62 |
| 2 | 220115011072 | 16 | 52 | 64 |

|   |              |    |    |    |
|---|--------------|----|----|----|
| 2 | 210115011042 | 18 | 13 | 65 |
| 2 | 210115011063 | 31 | 40 | 65 |
| 2 | 220115011030 | 34 | 20 | 65 |
| 2 | 220115011078 | 30 | 44 | 65 |
| 2 | 220115011109 | 38 | 56 | 68 |
| 2 | 210115011060 | 60 | 53 | 70 |
| 2 | 210115011097 | 68 | 16 | 70 |
| 2 | 220115011076 | 65 | 23 | 70 |
| 2 | 230115011051 | 27 | 36 | 72 |
| 2 | 230115011057 | 9  | 15 | 72 |
| 2 | 220115011077 | 61 | 70 | 75 |
| 2 | 230115011105 | 6  | 10 | 75 |
| 2 | 230115011154 | 47 | 53 | 77 |
| 2 | 210115011050 | 69 | 38 | 80 |
| 2 | 230115011049 | 57 | 68 | 82 |
| 2 | 220115011090 | 50 | 70 | 85 |
| 2 | 180115011066 | 2  | NA | NA |
| 2 | 190115011106 | 1  | 0  | NA |
| 2 | 190115011120 | NA | NA | NA |
| 2 | 200115011020 | 16 | 18 | NA |
| 2 | 200115011083 | 3  | NA | NA |
| 2 | 200115011103 | 5  | 0  | NA |
| 2 | 210115011013 | 0  | NA | NA |
| 2 | 210115011029 | 0  | 5  | NA |
| 2 | 210115011056 | 4  | NA | NA |
| 2 | 210115011148 | 0  | NA | NA |
| 2 | 220115011093 | 6  | NA | NA |
| 2 | 230115011126 | 2  | 0  | NA |
| 2 | 230115011135 | 5  | 6  | NA |
| 2 | 230115011141 | NA | 0  | NA |