| Student num | 1  | 2  | 3  | 4  | 5  | 6  | 7  | YHT | K1  | K2  | K3  | K4   | K5  | KOEP | LHP | PIST  | ARVOS |
|-------------|----|----|----|----|----|----|----|-----|-----|-----|-----|------|-----|------|-----|-------|-------|
| 13878876    | 11 | 16 | 13 | 10 | 11 | 8  | 3  | 72  | 2   | 3   | 3   | 1    | 1.5 | 10.5 | 24  | 34.5  |       |
| 14020733    | 11 | 16 | 14 | 15 | 14 | 14 | 14 | 98  | 2   | 4   | 1   | 3    | 1.5 | 11.5 | 30  | 41.5  |       |
| 14298646    | 11 | 15 | 0  | 1  | 0  | 4  | 0  | 31  |     |     |     |      |     | 0    | 10  | 10    |       |
| 13773007    | 11 | 7  | 3  | 0  | 9  | 0  | 0  | 30  |     |     |     |      |     | 0    | 10  | 10    |       |
| 11732558    | 11 | 10 | 4  | 2  | 0  | 0  | 0  | 27  |     |     |     |      |     | 0    | 9   | 9     |       |
| 13882901    | 11 | 16 | 11 | 12 | 10 | 4  | 0  | 64  |     |     |     |      |     | 0    | 21  | 21    |       |
| 13298029    | 11 | 16 | 11 | 0  | 13 | 0  | 11 | 62  | 2   | 3   | 3   | 1    | 2   | 11   | 21  | 32    |       |
| 14417825    | 11 | 16 | 12 | 6  | 14 | 14 | 8  | 81  | 1   | 2   | 2   | 1.5  | 2.5 | 9    | 27  | 36    |       |
| 14471751    | 10 | 16 | 8  | 15 | 4  | 0  | 0  | 53  | 2   | 2.5 | 1.5 | 1    | 1   | 8    | 18  | 26    |       |
| 13898380    | 11 | 16 | 14 | 15 | 14 | 14 | 11 | 95  | 2   | 3   | 3   | 2.5  | 3   | 13.5 | 30  | 43.5  |       |
| 14440520    | 11 | 16 | 13 | 15 | 10 | 8  | 13 | 86  | 0   | 2.5 | 3   | 1.5  | 0.5 | 7.5  | 29  | 36.5  |       |
| 13866037    | 11 | 16 | 12 | 15 | 14 | 14 | 12 | 94  | 2   | 3   | 2.5 | 3    | 1.5 | 12   | 30  | 42    |       |
| 14156267    | 11 | 16 | 10 | 15 | 8  | 0  | 0  | 60  | 2   | 3   | 2   | 3    | 2   | 12   | 20  | 32    |       |
| 14591042    | 11 | 16 | 14 | 15 | 14 | 14 | 5  | 89  |     |     |     |      |     | 0    | 30  | 30    |       |
| 14588505    | 11 | 16 | 6  | 8  | 7  | 3  | 6  | 57  | 2   | 3   | 2   | 1    | 1.5 | 9.5  | 19  | 28.5  |       |
| 14453313    | 11 | 15 | 14 | 5  | 13 | 0  | 0  | 58  | 1   | 2.5 | 1.5 | 1    | 2   | 8    | 19  | 27    |       |
| 12842858    | 11 | 9  | 11 | 3  | 8  | 8  | 9  | 59  | 2   | 4   | 2.5 | 3    | 2.5 | 14   | 20  | 34    |       |
| 14289736    | 11 | 16 | 11 | 4  | 5  | 9  | 5  | 61  | 1.5 | 4   | 3   | 1    | 0   | 9.5  | 20  | 29.5  |       |
| 14373891    | 11 | 16 | 14 | 12 | 14 | 14 | 11 | 92  | 1.5 | 3   | 3   | 3    | 2.5 | 13   | 30  | 43    |       |
| 10366611    | 0  | 0  | 2  | 0  | 0  | 0  | 0  | 2   |     |     |     |      |     | 0    |     | 0     |       |
| 13884051    | 11 | 16 | 14 | 15 | 14 | 14 | 10 | 94  | 2   | 3   | 2.7 | 3    | 1.5 | 12.2 | 30  | 42.25 |       |
| 14584583    | 11 | 16 | 14 | 12 | 14 | 0  | 10 | 77  | 1   | 2.5 | 2.5 | 2    | 2.5 | 10.5 | 26  | 36.5  |       |
| 14289817    | 11 | 16 | 13 | 10 | 13 | 8  | 4  | 75  | 2   | 3   | 0.5 | 2.5  | 2.5 | 10.5 | 25  | 35.5  |       |
| 13215167    | 11 | 16 | 14 | 15 | 14 | 14 | 14 | 98  | 1   | 3   | 2   | 1    | 2   | 9    | 30  | 39    |       |
| 13325691    | 11 | 16 | 14 | 15 | 14 | 5  | 0  | 75  | 2   | 4   | 2.5 | 2    | 3   | 13.5 | 25  | 38.5  |       |
| 14168310    | 11 | 16 | 10 | 0  | 4  | 5  | 6  | 52  |     |     |     |      |     | 0    | 17  | 17    |       |
| 14317190    | 11 | 16 | 13 | 12 | 9  | 14 | 12 | 87  | 1.5 | 3   | 2.5 | 1.5  | 2.5 | 11   | 29  | 40    |       |
| 13882969    | 11 | 13 | 6  | 0  | 0  | 0  | 0  | 30  |     |     |     |      |     | 0    | 10  | 10    |       |
| 14257496    | 11 | 16 | 14 | 15 | 14 | 14 | 14 | 98  | 1.5 | 3   | 1.5 | 3    | 1   | 10   | 30  | 40    |       |
| 14451027    | 11 | 16 | 10 | 12 | 0  | 14 | 9  | 72  | 2   | 3   | 2.7 | 2.25 | 2   | 12   | 24  | 36    |       |

| Student num | 1  | 2  | 3  | 4  | 5  | 6  | 7  | YHT | K1  | K2  | <b>K</b> 3 | K4  | K5  | KOEP | LHP | PIST | ARVOS |
|-------------|----|----|----|----|----|----|----|-----|-----|-----|------------|-----|-----|------|-----|------|-------|
| 13882396    | 11 | 16 | 13 | 12 | 14 | 14 | 4  | 84  | 2   | 3   | 1.5        | 3   | 3   | 12.5 | 28  | 40.5 |       |
| 11424358    | 11 | 16 | 7  | 5  | 0  | 0  | 0  | 39  |     |     |            |     |     | 0    | 13  | 13   |       |
| 13865452    | 11 | 16 | 0  | 10 | 0  | 7  | 7  | 51  | 1   | 2   | 2.5        | 1   | 1.5 | 8    | 17  | 25   |       |
| 11716011    | 11 | 16 | 12 | 11 | 11 | 14 | 10 | 85  | 2   | 4   | 3          | 3   | 1.5 | 13.5 | 28  | 41.5 |       |
| 13864550    | 11 | 16 | 14 | 0  | 0  | 13 | 0  | 54  | 2   | 2.5 | 0          | 2   | 1.5 | 8    | 18  | 26   |       |
| 13736853    | 11 | 16 | 14 | 12 | 14 | 14 | 2  | 83  | 2   | 2   | 1.5        | 2   | 2.5 | 10   | 28  | 38   |       |
| 14467639    | 11 | 16 | 14 | 15 | 14 | 14 | 14 | 98  | 2   | 4   | 3          | 3   | 2.5 | 14.5 | 30  | 44.5 |       |
| 14248120    | 11 | 16 | 14 | 15 | 10 | 13 | 10 | 89  | 1   | 2   | 2.5        | 2.5 | 2.5 | 10.5 | 30  | 40.5 |       |
| 14023125    | 11 | 9  | 0  | 0  | 0  | 0  | 0  | 20  |     |     |            |     |     | 0    | 6   | 6    |       |
| 12843174    | 11 | 16 | 14 | 15 | 14 | 14 | 10 | 94  | 2   | 4   | 3          | 3   | 3   | 15   | 30  | 45   |       |
| 14427909    | 11 | 16 | 14 | 15 | 10 | 14 | 7  | 87  | 1.5 | 3   | 1.5        | 3   | 1.5 | 10.5 | 29  | 39.5 |       |
| 14524721    | 11 | 11 | 5  | 2  | 0  | 0  | 0  | 29  |     |     |            |     |     | 0    | 9   | 9    |       |
| 14614288    | 11 | 16 | 14 | 15 | 14 | 14 | 14 | 98  | 2   | 3   | 3          | 3   | 2.5 | 13.5 | 30  | 43.5 |       |
| 14464603    | 4  | 0  | 0  | 2  | 14 | 14 | 8  | 42  |     |     |            |     |     | 0    | 14  | 14   |       |
| 14257564    | 11 | 16 | 10 | 8  | 6  | 12 | 10 | 73  | 1.5 | 3   | 2.5        | 0.5 | 3   | 10.5 | 24  | 34.5 |       |
| 14261233    | 11 | 16 | 14 | 15 | 14 | 14 | 14 | 98  | 2   | 3   | 3          | 3   | 2.5 | 13.5 | 30  | 43.5 |       |
| 14423589    | 11 | 16 | 14 | 2  | 14 | 14 | 10 | 81  | 1.5 | 3   | 3          | 2.5 | 2   | 12   | 27  | 39   |       |
| 14427925    | 11 | 16 | 8  | 7  | 10 | 6  | 8  | 66  | 1.5 | 2.5 | 3          | 2   | 1   | 10   | 22  | 32   |       |
| 13906201    | 11 | 16 | 14 | 15 | 14 | 12 | 0  | 82  |     |     |            |     |     | 0    | 27  | 27   |       |
| 14424753    | 11 | 16 | 14 | 15 | 14 | 14 | 14 | 98  | 1.5 | 3   | 3          | 3   | 1.5 | 12   | 30  | 42   |       |
| 14169021    | 11 | 16 | 6  | 0  | 0  | 3  | 13 | 49  | 2   | 3   | 2          | 2   | 2   | 11   | 16  | 27   |       |
| 13881135    | 11 | 16 | 0  | 0  | 0  | 0  | 0  | 27  |     |     |            |     |     | 0    | 9   | 9    |       |
| 14059050    | 11 | 16 | 14 | 13 | 10 | 11 | 10 | 85  | 2   | 3   | 3          | 2.5 | 2   | 12.5 | 28  | 40.5 |       |
| 14356614    | 11 | 16 | 14 | 15 | 14 | 14 | 13 | 97  | 1.5 | 3   | 2.5        | 2   | 1.5 | 10.5 | 30  | 40.5 |       |
| 14299881    | 11 | 15 | 10 | 9  | 10 | 0  | 0  | 55  | 2   | 3   | 1.5        | 1   | 2.5 | 10   | 18  | 28   |       |
| 14299920    | 11 | 16 | 14 | 15 | 14 | 14 | 10 | 94  | 1.5 | 4   | 2.5        | 3   | 2   | 13   | 30  | 43   |       |
| 13017750    | 11 | 7  | 0  | 7  | 9  | 7  | 0  | 41  | 0.5 | 2   | 0          | 1   | 1   | 4.5  | 13  | 17.5 |       |
| 13753205    | 11 | 16 | 13 | 15 | 14 | 12 | 12 | 93  | 1   | 2.5 | 3          | 3   | 2   | 11.5 | 30  | 41.5 |       |
| 14448331    | 11 | 16 | 14 | 2  | 13 | 11 | 6  | 73  | 1   | 2.5 | 2.5        | 1.5 | 2.5 | 10   | 24  | 34   |       |
| 13860143    | 11 | 16 | 14 | 12 | 14 | 14 | 14 | 95  | 2   | 4   | 3          | 2.5 | 2   | 13.5 | 30  | 43.5 |       |

| Student num | 1  | 2  | 3  | 4  | 5  | 6  | 7  | YHT | K1  | K2  | <b>K</b> 3 | K4  | K5  | KOEP | LHP | PIST  | ARVOS |
|-------------|----|----|----|----|----|----|----|-----|-----|-----|------------|-----|-----|------|-----|-------|-------|
| 14423592    | 11 | 16 | 13 | 11 | 7  | 10 | 12 | 80  | 1.5 | 4   | 3          | 3   | 2.5 | 14   | 27  | 41    |       |
| 11647672    | 11 | 16 | 11 | 13 | 14 | 14 | 10 | 89  | 1.5 | 3   | 3          | 3   | 2   | 12.5 | 30  | 42.5  |       |
| 14139323    | 11 | 15 | 13 | 15 | 12 | 12 | 9  | 87  | 1.5 | 2.5 | 2.5        | 2   | 2.5 | 11   | 29  | 40    |       |
| 14490541    | 11 | 16 | 14 | 12 | 11 | 14 | 10 | 88  | 2   | 4   | 2.5        | 2.5 | 2.5 | 13.5 | 30  | 43.5  |       |
| 14145841    | 11 | 16 | 14 | 15 | 14 | 14 | 10 | 94  | 2   | 4   | 2.5        | 2.5 | 3   | 14   | 30  | 44    |       |
| 14441066    | 11 | 16 | 12 | 12 | 8  | 8  | 3  | 70  | 2   | 2.5 | 1.5        | 2.5 | 2   | 10.5 | 23  | 33.5  |       |
| 14424779    | 11 | 16 | 12 | 12 | 13 | 14 | 6  | 84  | 2   | 4   | 3          | 3   | 3   | 15   | 28  | 43    |       |
| 14417919    | 11 | 16 | 14 | 15 | 9  | 14 | 0  | 79  | 1.5 | 2   | 1          | 2.5 | 0   | 7    | 26  | 33    |       |
| 14257687    | 11 | 16 | 14 | 15 | 14 | 14 | 14 | 98  |     |     |            |     |     | 0    | 30  | 30    |       |
| 13609838    | 11 | 5  | 0  | 4  | 8  | 5  | 4  | 37  | 1.5 | 3   | 2          | 2.5 | 2.5 | 11.5 | 12  | 23.5  |       |
| 14485323    | 11 | 16 | 13 | 13 | 14 | 11 | 12 | 90  | 2   | 3   | 3          | 3   | 2   | 13   | 30  | 43    |       |
| 14039546    | 11 | 16 | 9  | 9  | 7  | 14 | 4  | 70  | 2   | 3   | 3          | 1.5 | 2   | 11.5 | 23  | 34.5  |       |
| 13316008    | 11 | 16 | 14 | 15 | 13 | 14 | 10 | 93  | 2   | 4   | 1.5        | 2.5 | 3   | 13   | 30  | 43    |       |
| 14416952    | 11 | 16 | 14 | 15 | 14 | 14 | 4  | 88  | 2   | 2.5 | 1.5        | 2   | 2.5 | 10.5 | 30  | 40.5  |       |
| 14168459    | 11 | 16 | 14 | 12 | 13 | 14 | 7  | 87  | 2   | 4   | 3          | 2   | 3   | 14   | 29  | 43    |       |
| 14484900    | 11 | 12 | 9  | 12 | 6  | 9  | 9  | 68  | 2   | 4   | 3          | 2   | 2   | 13   | 23  | 36    |       |
| 14158825    | 11 | 0  | 4  | 3  | 0  | 5  | 13 | 36  | 2   | 4   | 3          | 2.5 | 2   | 13.5 | 12  | 25.5  |       |
| 14428094    | 11 | 15 | 11 | 11 | 14 | 7  | 4  | 73  | 1.5 | 2.5 | 2.5        | 2.5 | 2.5 | 11.5 | 24  | 35.5  |       |
| 14257742    | 11 | 16 | 14 | 15 | 14 | 14 | 5  | 89  | 2   | 4   | 2          | 2.5 | 3   | 13.5 | 30  | 43.5  |       |
| 13787501    | 11 | 16 | 0  | 12 | 13 | 14 | 3  | 69  | 1   | 2.5 | 2          | 2.5 | 1.5 | 9.5  | 23  | 32.5  |       |
| 14424818    | 11 | 16 | 14 | 15 | 14 | 14 | 14 | 98  |     |     |            |     |     | 0    | 30  | 30    |       |
| 14245437    | 11 | 16 | 14 | 15 | 14 | 14 | 9  | 93  | 2   | 4   | 3          | 2.5 | 2.5 | 14   | 30  | 44    |       |
| 14261589    | 11 | 16 | 14 | 9  | 6  | 7  | 10 | 73  | 1.5 | 3   | 3          | 3   | 2.5 | 13   | 24  | 37    |       |
| 14245440    | 11 | 0  | 14 | 15 | 10 | 0  | 9  | 59  | 1.5 | 3   | 1          | 1   | 3   | 9.5  | 20  | 29.5  |       |
| 14558454    | 11 | 16 | 14 | 15 | 14 | 14 | 13 | 97  | 2   | 2.5 | 3          | 3   | 3   | 13.5 | 30  | 43.5  |       |
| 14585951    | 11 | 9  | 11 | 14 | 8  | 9  | 8  | 70  | 2   | 4   | 3          | 2.5 | 2.5 | 14   | 23  | 37    |       |
| 13318129    | 11 | 14 | 14 | 12 | 7  | 9  | 1  | 68  | 1.5 | 4   |            |     | 2.5 | 8    | 23  | 31    |       |
| 14291669    | 11 | 11 | 12 | 12 | 13 | 7  | 2  | 68  | 2   | 2.5 | 1.5        | 2   | 1.5 | 9.5  | 23  | 32.5  |       |
| 13213114    | 11 | 16 | 12 | 12 | 8  | 14 | 9  | 82  | 2   | 4   | 3          | 0.5 | 2   | 11.5 | 27  | 38.5  |       |
| 14220326    | 11 | 16 | 13 | 11 | 13 | 11 | 11 | 86  | 2   | 4   | 2.7        | 3   | 2.5 | 14.2 | 29  | 43.25 |       |

| Student num | 1  | 2  | 3  | 4  | 5  | 6  | 7  | YH. | • | K1  | K2  | K3  | K4  | K5  | KOEP | LHP | PIST | ARVOS |
|-------------|----|----|----|----|----|----|----|-----|---|-----|-----|-----|-----|-----|------|-----|------|-------|
| 14291753    | 11 | 8  | 0  | 0  | 0  | 0  | 0  | 19  | 9 |     |     |     |     |     | 0    | 6   | 6    |       |
| 12227020    | 0  | 6  | 3  | 4  | 10 | 7  | 10 | 4   | ) | 2   | 3   | 2   | 1   | 2.5 | 10.5 | 13  | 23.5 |       |
| 13317573    | 11 | 0  | 0  | 3  | 0  | 0  | 0  | 14  | 1 |     |     |     |     |     | 0    | 4   | 4    |       |
| 14141104    | 11 | 16 | 14 | 13 | 14 | 11 | 6  | 8.  | 5 | 2   | 4   | 2   | 2   | 2.5 | 12.5 | 28  | 40.5 |       |
| 14291915    | 11 | 16 | 14 | 15 | 14 | 14 | 7  | 9   | L | 2   | 4   | 3   | 2   | 2.5 | 13.5 | 30  | 43.5 |       |
| 14245482    | 11 | 16 | 14 | 15 | 10 | 14 | 11 | 9   | L |     |     |     |     |     | 0    | 30  | 30   |       |
| 14454998    | 11 | 16 | 14 | 15 | 14 | 14 | 12 | 9   | 5 | 2   | 4   | 3   | 3   | 2.5 | 14.5 | 30  | 44.5 |       |
| 14424850    | 11 | 16 | 14 | 14 | 13 | 14 | 3  | 8.  | 5 | 1.5 | 4   | 2   | 2.5 | 3   | 13   | 28  | 41   |       |
| 14210718    | 11 | 16 | 14 | 15 | 14 | 14 | 13 | 9   | 7 | 1   | 3   | 2.5 | 3   | 2   | 11.5 | 30  | 41.5 |       |
| 14245495    | 11 | 16 | 10 | 6  | 13 | 0  | 7  | 6   | 3 | 2   | 3   | 3   | 3   | 2   | 13   | 21  | 34   |       |
| 12342633    | 11 | 16 | 14 | 15 | 14 | 14 | 9  | 9:  | 3 | 2   | 4   | 3   | 2.5 | 2   | 13.5 | 30  | 43.5 |       |
| 14009026    | 11 | 16 | 14 | 0  | 4  | 0  | 0  | 4.  | 5 | 1.5 | 3   | 2   | 1   | 3   | 10.5 | 15  | 25.5 |       |
| 14423783    | 11 | 16 | 14 | 15 | 14 | 14 | 14 | 98  | 3 | 1.5 | 3   | 3   | 2.5 | 2   | 12   | 30  | 42   |       |
| 14261822    | 8  | 0  | 0  | 0  | 0  | 0  | 0  | ;   | 3 |     |     |     |     |     | 0    | 2   | 2    |       |
| 14438341    | 11 | 16 | 14 | 13 | 14 | 14 | 13 | 9.  | 5 | 2   | 3   | 3   | 2   | 3   | 13   | 30  | 43   |       |
| 14507395    | 11 | 11 | 4  | 13 | 11 | 12 | 3  | 6.  | 5 | 1.5 | 2.5 | 2   | 1   | 2.5 | 9.5  | 22  | 31.5 |       |
| 14580736    | 11 | 16 | 13 | 12 | 13 | 14 | 7  | 8   | 5 | 2   | 4   | 1.5 | 2.5 | 3   | 13   | 29  | 42   |       |
| 14417977    | 11 | 16 | 13 | 12 | 13 | 14 | 2  | 8   | L | 2   | 3   | 1.5 | 2   | 2   | 10.5 | 27  | 37.5 |       |
|             |    |    |    |    |    |    |    |     |   |     |     |     |     |     |      |     |      |       |
|             |    |    |    |    |    |    |    |     |   |     |     |     |     |     |      |     |      |       |
|             |    |    |    |    |    |    |    |     |   |     |     |     |     |     |      |     |      |       |
|             |    |    |    |    |    |    |    |     |   |     |     |     |     |     |      |     |      |       |
|             |    |    |    |    |    |    |    |     |   |     |     |     |     |     |      |     |      |       |
|             |    |    |    |    |    |    |    |     |   |     |     |     |     |     |      |     |      |       |
|             |    |    |    |    |    |    |    |     |   |     |     |     |     |     |      |     |      |       |