zero-base/

Chapter 06_006. 순위(실습)

순서를 정하자!



순위

• 실습

 학급 학생(20명)들의 중간고사와 기말고사 성적을 이용해서 각각의 순위를 구하고, 중간고사 대비 기말고사 순위 변화(편차)를 출력하는 프로그램을 만들어 보자.(시험 성적은 난수를 이용한다.)

```
midStuScos: [60, 77, 54, 63, 53, 74, 79, 96, 52, 100, 92, 66, 68, 86, 67, 84, 90, 95, 87, 75]
mid_rank: [16, 9, 17, 15, 18, 11, 8, 1, 19, 0, 3, 14, 12, 6, 13, 7, 4, 2, 5, 10]
endStuScos: [86, 63, 51, 54, 78, 64, 56, 87, 81, 55, 58, 57, 98, 89, 82, 71, 68, 95, 74, 59]
end_rank: [4, 12, 19, 18, 7, 11, 16, 3, 6, 17, 14, 15, 0, 2, 5, 9, 10, 1, 8, 13]
```

```
mid_rank: 16
                 end_rank: 4
                                 Deviation: ↑12
mid_rank: 9
                 end_rank: 12
                                 Deviation: ↓3
mid_rank: 17
                 end_rank: 19
                                 Deviation: ↓2
mid_rank: 15
                 end_rank: 18
                                 Deviation: ↓3
mid_rank: 18
                                 Deviation: ↑11
                 end_rank: 7
mid_rank: 11
                 end_rank: 11
                                 Deviation: =0
mid_rank: 8
                 end_rank: 16
                                 Deviation: ↓8
mid_rank: 1
                 end rank: 3
                                 Deviation: ↓2
mid_rank: 19
                 end_rank: 6
                                 Deviation: ↑13
mid_rank: 0
                 end_rank: 17
                                 Deviation: ↓17
mid_rank: 3
                 end_rank: 14
                                 Deviation: ↓11
```