

Module 1, Assignment 2: Answer Key

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1.

```
## [1] 9
```

2.

```
## [1] 9 6 7
```

3.

```
## [1] 3.888889
```

5.

```
##      uniqueID cooking_skill fishing_skill swimming cold_tolerance
## 1           1             3             3      Yes              2
## 2           2             4             4      Yes              3
## 3           3             2             3      Yes              5
## 4           4             4             3      Yes              2
## 5           5             4             2      Yes              2
## 6           6             4             3      Yes              3
## 7           7             3             1      Yes              2
## 8           8             3             2      Yes              2
## 9           9             5             4      Yes              3
## 10          10             3             2      Yes              4
##      working_with_animals remote_location parka_color      team_flag distance_mi
## 1                      TRUE              5      Orange  Leopard Seal      8290.00
## 2                      TRUE              4      Black   Emperor Penguin  8367.93
## 3                      TRUE              4      Black           Orca      8922.00
## 4                      TRUE              4      Blue           Orca      9166.00
## 5                      TRUE              5      Blue           Orca      8290.00
## 6                      TRUE              5      Blue   Emperor Penguin  8301.00
## 7                      TRUE              4      Black           Orca      8299.00
## 8                      TRUE              1      Red    Emperor Penguin  8347.00
## 9                      TRUE              5      Red      Sea Spider      8290.00
## 10                     TRUE              4      Orange           Orca      8290.00
```

6.

```
## [1] "Blue"
```

7.

```
## [1] 3.666667
```

8.

```
## [1] 5304
```

```
## [1] 11456.4
```

9.

```
##      uniqueID cooking_skill fishing_skill swimming cold_tolerance
## 14         14           3           5      Yes           4
## 25         25           5           5      Yes           4
## 28         28           5           5      Yes           4
##      working_with_animals remote_location parka_color      team_flag distance_mi
## 14                TRUE           4      Blue Emperor Penguin      11456.4
## 25                TRUE           4      Black      Orca          8290.0
## 28                TRUE           3      Blue      Leopard Seal      8222.0
```

10.

```
## [1] 3.545455
```