**SPORTS STATISTICS PRACTICE**

1. Alexander Ovechkin has a shooting percentage of 10 %; Mike Knuble has a shooting percentage of 7/50. Complete the following chart.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Name** | **Total Tries** | **Successful Tries** | **Ratio** | **Fraction** | **Decimal** | **Percent** |
| Alexander Ovechkin |  |  |  |  |  |  |
| MikeKnuble |  |  |  |  |  |  |

1. Jose Bautista has been at bat 507 times. He has 132 hits and 46 homeruns. Complete the following chart. Babe Ruth was at bat 8399 times in his career. He has 2873 hits and 714 homeruns. Complete the following chart.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Total Tries** | **Successful Tries** | **Ratio** | **Fraction** | **Decimal** | **Percent** |
| Jose BautistaHits | 507 |  |  |  |  |  |
| Jose BautistaHomeruns | 507 |  |  |  |  |  |
| Babe Ruth Hits |  |  |  |  |  |  |
| Babe Ruth Homeruns |  |  |  |  |  |  |

1. The Australian Surfing Team has won 8 of 13 World Surfing Team titles. Complete the following chart:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Name** | **Total Tries** | **Successful Tries** | **Ratio** | **Fraction** | **Decimal** | **Percent** |
| Australian Surfing Team |  |  |  |  |  |  |

1. The Ironman Canada Triathlon consists of a 4.1 km swim, a 190.5 km bike ride and a 44.5 km run. Complete the following chart:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Section** | **Total Distance** | **Section Distance** | **Ratio** | **Fraction** | **Decimal** | **Percent** |
| Swim |  |  |  |  |  |  |
| Bike |  |  |  |  |  |  |
| Run |  |  |  |  |  |  |