

**COMPADRES  
KIDS****MATH PROBLEMS**

In honor of Father's Day we will compare Fernando Tatis Sr. and Fernando Tatis Jr.'s rookie campaigns.



1. Tatis Sr. had 57 hits in 223 at bats. What was his batting average his rookie year?
2. Tatis Jr. had 106 hits in 334 at bats. What was his batting average his rookie year?
3. Who had a higher batting average and by how much?
4. Tatis Jr. had 13 doubles, 6 triples, and 22 home runs in 106 hits. How many extra base hits did he have?
5. How many singles did Tatis Jr. have his rookie year?
6. Tatis Sr. had 9 doubles, 0 triples, and 8 home runs in 57 hits. How many extra base hits did he have?
7. How many singles for Tatis Sr. his rookie year?
8. Who had a higher percentage of extra base hits?



# MATH ANSWERS

**1. .256**

57 hits / 223 at bats = .256 batting average

**2. .317**

106 hits / 334 at bats = .317 batting average

**3. Tatis Jr. and .061**

.317 (Tatis Jr.) - .256 (Tatis Sr.) = .061

**4. 41 Extra Base Hits**

13 doubles + 6 triples + 22 home runs = 41 extra base hits

**5. 65 Singles**

106 hits - 41 extra base hits = 65 singles

**6. 17 Extra Base Hits**

9 doubles + 0 triples + 8 home runs = 17 extra base hits

**7. 40 Singles**

57 hits - 17 extra base hits = 40 singles

**8. Tatis Jr had a higher percentage**

Tatis Jr: 41 extra base hits / 106 hits = 38.6% of hits were extra base hits

Tatis Sr: 17 extra base hits / 57 hits = 29.8% of hits were extra base hits