

Jackie Robinson Baseball Card Histograms (Decimals)

Name: _____

Below are Jackie Robinson's career statistics. The table below shows how many home runs, runs batted in, hits, doubles, triples, runs scored, walks, and strikeouts he had for each year of his career. It also shows his batting average, which can be interpreted as the number of times per 1,000 at bats that Jackie Robinson would get a hit. For example, in 1947, his batting average was .297. This means he would get 297 hits per 1,000 at bats, or, 29.7 hits per 100 at bats.

Jackie Robinson									
	Home Runs	Runs Batted In	Hits	Doubles	Triples	Runs Scored	Walks	Strikeouts	Batting Average
1947	12	48	175	31	5	125	74	36	.297
1948	12	85	170	38	8	108	57	37	.296
1949	16	124	203	38	12	122	86	27	.342
1950	14	81	170	39	4	99	80	24	.328
1951	19	88	185	33	7	106	79	27	.338
1952	19	75	157	17	3	104	106	40	.308
1953	12	95	159	34	7	109	74	30	.329
1954	15	59	120	22	4	62	59	20	.311
1955	8	36	81	6	2	51	61	18	.256
1956	10	43	98	15	2	61	60	32	.275

1. In what year did Jackie Robinson come closest to having a single hit every four at bats? Hint: Check batting average
2. In what year was Jackie Robinson's batting average 0.042 points higher than it was in 1948?
3. In what year did Jackie Robinson have his highest batting average?
4. What was the difference in batting average points between the highest and lowest of Jackie's career?
5. What was the difference in batting average points between the highest and second-highest of Jackie's career?