## Knuckle-hop victory follows hard work

By BILL HESS
One thought thundered in Rodney Worl's train as he pushed his weight up from the hard. paper-covered flow and then supperted it paintully upon the kruckles of his clemiticed tosts. He had to go further in the knuckle hop this yeas than he had dune Wrath protably take brys chatrepun on the world But themat and cmiperome abob "On watled most hut ant

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Wors concentrated hard to furn the tension the felt mtera ans lung for mstead seal bounding achuss a racky seal hounding acquss a rocky hust bhrough his knuckles and hands as his weight drave them down upon the hard gymnasium floor with each hop. Worl did not think about the pain, only about his aval.
He had studied the rules closely and had practised hard enough to feel confident that his form was good. Last year he had let his knuckles turn $x$ that his elbows were extended outward, now he kept his fists parallel to each other so that
his elbows were tucked close to his body. His form was excellent.
Soon the pain disappeared and was replaced by numbness. Worl concentrated only on surpassing his old mark. Doubts had crept into his mind, but he resolved he would not stop. no matter how painful. until he had done it.

The knuckle hop, the announcer had said, is the most dewanding. grueling sport in the Olympics; along with the car weiqht Before graduatung from Hunboldd State in Arcat 14. (aliterma, Wers loat worked unt exequaly as as member en fle stomel's wrestling team Galker, whle attending Barmw High Schoul. Wurl had been the wrestimg dhamp of Kegon Theee. He was also the cham prin of the Alctic Winter

In Californs he had learned (10) to ent the most out of weight lifting from the experts at Jon's Gym, and so returned to Alaska in Rreat shape. Three weeks before the Olympics, Worl began a training regime which likely was surpassed by no athlete
I very other day, he had run tor approximately eught miles and did 200 push-ups. The days in between, he spent five hours each at the Alaska Ath letic Club, pumping iron, striv ing to develop all the muscles in his body.

Worl can bench press 393 pounds, not bad for a little Ruy who stands no more than five feet six and weighs only 150 pounds, but Worl was not as interested in seeing how much he could put up as much as he was in building up strength and stamina.

On a typical bench press
routine, Worl would begin his workout by pushing 155 pounds up ten times. Then he would increase the weight to 255 pounds, and lift this 10 to 15 times. Next, he would cut the weight back ten pounds for another series of repeti toons, then keep cutting back ten pounds until he was back to 155. Altogether. Worl would do aharut 20 sets of 10-15 repetitions each
Then he would follow similar mutines with exercises designed to build up leg, back neck. ahdomen and all the other muscles of his body

The work seemed to he pay ting off as Worl reached the first tum. Most of those who had tried had not made it this far, and Worl obviously had considerable distance left in him. Suddenly, he became confused, and started his turn too early. Quickly, the judges set him right, but he had lost several feet. Perhaps even more critically, the momentum which he had buill up had been broken.

Rodney pulied his mind and muscles back together. What was it that his mother Rosita had told him earlier, when his confidence had weakened? "You're going to make it! You're going to make it! By now, some of the skin covering Worl's knuckles had broken, letting the blood out. Again, he riveted his mind on his goal, and hopped on. He had to break that 125 feet!
Some watching this competitor doing so well in an Eskimo sport probably did not realize that he was Tlingit, but had become interested in Eskimo heritage and culture during his years in Barrow. The knuckle hop had particularly


Rodney Worl knuckle-hops for a new world's record.

## Photos by bill hess

interested him
Only a couple of other competitors had made it around the second turn, and the crowd screamed its excitement when Worl did. In practice sessions, Worl had pushed himself to the max, and had never gone over $\$ 5$ feet. He had been wearing gloves then, and worked on a rug. He knew he could go fur. ther on a gymnasium floor where there was less friction and more spring, but 125 feet? Why had he gone so far last year?

Somewhere about this time,


Worl's chest pectoral muscles and his triceps, the most important in the knuckle hop. began to give out. Now, he shifted more of the burden to his back and leg muscles, a technique which he had observed other competitors using in the past, and which his ex tensive weight training now allowed him to use to the great est advantage.
The photographers were battling each other as they scurried down the track in front of Worl, getting in each others' way and worrying the judges thast they might disturb Worl's concentration.
But Worl did not see them he was unaware of their pres ence: all Worl could see was Judge Roger Kuniyak, kneeling on the floor, pounding the 125 foot mark; encourag him on. Worl had not expected this. It was most appreciated He hopped past Roger, and the crowd erupted in a cheer which only grew louder with each hop.

Then Worl hit the third turn
no one had ever made it to the third turn - he rounded the corner, and there collapsed He was the world champion. He had gone 127 feet and broken the world's record, legally, with proper form. But that wasn't what was most im portant.
"As time goes on, these games are going to get more and more competitive," Worl mused later. "Some young guy will come along and beat my record." Most importantly, Worl had outdone himself, had smashed old barriers.

Now, he is already planning on what to do next year. "I'll scout the course out better beforehand," he explains, so he won't make any wrong turns.

