

A biography of Kilian Jornet

Read a biography of mountain runner Kilian Jornet, who climbed Everest in a day, to practise and improve your reading skills.

Before reading

Do the preparation task first. Then read the text and do the exercises.

Preparation task

Match the definitions (a–h) with the vocabulary (1–8).

Vocabulary

1. kidneys
2. endurance
3. to scale
4. breathless
5. a hike
6. a Sherpa
7. an ascent
8. altitude

Definitions

- a. to climb to the top of something
- b. a mountain guide from the Himalaya mountains
- c. the height of a place above sea level
- d. a long, hard walk
- e. a climb up a mountain or other object
- f. the ability to do something difficult for a long time
- g. two organs in the body that process liquid waste
- h. not breathing easily

Reading text: A biography of Kilian Jornet

When you picture mountain climbers scaling Mount Everest, what probably comes to mind are teams of climbers with Sherpa guides leading them to the summit, equipped with oxygen masks, supplies and tents. And in most cases you'd be right, as 97 per cent of climbers use oxygen to ascend to Everest's summit at 8,850 metres above sea level. The thin air at high altitudes makes most people breathless at 3,500 metres, and the vast majority of climbers use oxygen past 7,000 metres. A typical climbing group will have 8–15 people in it, with an almost equal number of guides, and they'll spend weeks to get to the top after reaching Base Camp.

But ultra-distance and mountain runner Kilian Jornet Burgada ascended the mountain in May 2017 alone, without an oxygen mask or fixed ropes for climbing.

Oh, and he did it in 26 hours.

With food poisoning.

And then, five days later, he did it again, this time in only 17 hours.

Born in 1987, Kilian has been training for Everest his whole life. And that really does mean his whole life, as he grew up 2,000 metres above sea level in the Pyrenees in the ski resort of Lles de Cerdanya in Catalonia, north-eastern Spain. While other children his age were learning to walk, Kilian was on skis. At one and a half years old he did a five-hour hike with his mother,

entirely under his own steam. He left his peers even further behind when he climbed his first mountain and competed in his first cross-country ski race at age three. By age seven, he had scaled a 4,000er and, at ten, he did a 42-day crossing of the Pyrenees.

He was 13 when he says he started to take it 'seriously' and trained with the Ski Mountaineering Technical Centre (CTEMC) in Catalonia, entering competitions and working with a coach. At 18, he took over his own ski-mountaineering and trail-running training, with a schedule that only allows a couple of weeks of rest a year. He does as many as 1,140 hours of endurance training a year, plus strength training and technical workouts as well as specific training in the week before a race. For his record-breaking ascent and descent of the Matterhorn, he prepared by climbing the mountain ten times until he knew every detail of it, even including where the sun would be shining at every part of the day.

Sleeping only seven hours a night, Kilian Jornet seems almost superhuman. His resting heartbeat is extremely low at 33 beats per minute, compared with the average man's 60 per minute or an athlete's 40 per minute. He breathes more efficiently than average people too, taking in more oxygen per breath, and he has a much faster recovery time after exercise as his body quickly breaks down lactic acid – the acid in muscles that causes pain after exercise.

All this is thanks to his childhood in the mountains and to genetics, but it is his mental strength that sets him apart. He often sets himself challenges to see how long he can endure difficult conditions in order to truly understand what his body and mind can cope with. For example, he almost gave himself kidney failure after only drinking 3.5 litres of water on a 100km run in temperatures of around 40°C.

It would take a book to list all the races and awards he's won and the mountains he's climbed. And even here, Kilian's achievements exceed the average person as, somehow, he finds time to record his career on his blog and has written three books, *Run or Die*, *The Invisible Border* and *Summits of My Life*.

Tasks

Task 1

Write the correct numbers to complete the sentences.

1. It's normal to find it hard to breathe at metres above sea level.
2. Kilian reached the summit of Everest in hours on his second attempt.
3. He was years old when he walked a long way without being carried.
4. At the age of , he saw mountaineering as more than a hobby.
5. At age , he became his own trainer.
6. At bpm, Kilian's pulse rate is much slower than even very fit people.

Task 2

Circle the best answer.

1. The majority of climbers on Everest ...
 - a. need oxygen to finish their ascent.
 - b. are accompanied.
 - c. make slow progress to the top.
 - d. (all of the above)
2. Kilian Jornet is unlike most Everest climbers because ...
 - a. he is a professional climber.
 - b. he ascended faster.
 - c. he found the climb difficult.
 - d. (all of the above)
3. In his training now, Kilian ...
 - a. demands a lot of himself.
 - b. takes a lot of rest periods.
 - c. uses a coach.
 - d. (none of the above)
4. Kilian partly owes his incredible fitness to ...
 - a. the way he makes extra time for sleep.
 - b. his ability to recover from injury.
 - c. where he grew up.
 - d. (all of the above)
5. His training includes ...
 - a. psychological preparation.
 - b. making sure he drinks enough water.
 - c. trying to reduce his recovery time.
 - d. (none of the above)
6. Kilian's books are ...
 - a. a long list of races and awards.
 - b. discouraging to average people.
 - c. best for an expert audience.
 - d. another example of his impressive accomplishments.

Discussion

What physical challenges would you like to train for?

Answers

Preparation task

1. g
2. f
3. a
4. h
5. d
6. b
7. e
8. c

Task 1

1. 3,500 | 3500
2. 17 | seventeen
3. 1.5 | one and a half
4. 13 | thirteen
5. 18 | eighteen
6. 33 | thirty-three

Task 2

1. d
2. b
3. a
4. c
5. a
6. d