Haley's hiking trip



Haley has planned a very exciting hiking trip. She has trained hard. She plans to alternate between hard and easy hiking days. On the first day she hikes 10 km. The second day she hikes 5 km. On the third day she hikes 10 km. On the fourth day she hikes 5 km. If she continues this pattern, on what day will she reach the top of the trail which is 50 km from the start?

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| Day | Km | Total |
|-----|-------------|------------------|
| 1 | 10 | 10 |
| 2 | 5 | 15 |
| 3 | 10 | 25 |
| 4 | 5 | 30 |
| 5 | 10 | 40 |
| 6 | 5 | 45 |
| 7 | 10 possible | 50 part way |
| | | through the day! |

Haley will get to the top part way through day 7.