

2 Veranderingen

Voorbeelden Snelheid

Werkwijze 80

18 minuten + 37 minuten = 55 minuten
37 seconden + 36 seconden = 73 seconden, oftewel 1 minuut en 13 seconden
Ramon deed 5 uur, 56 minuten en 13 seconden over de etappe.
Dat is $5 + \frac{56}{60} + \frac{13}{3600} = 5,9369... \text{ uur}$.

De gemiddelde snelheid is $\frac{175,5}{5,9369...} = 29,56 \text{ km/uur}$.

Dat is $\frac{29,56}{3,6} = 8,21 \text{ m/s}$.

- 8 a De beklimming van 25 km in $1 + \frac{11}{60} = 1,2 \text{ uur}$ geeft gemiddelde snelheid $= \frac{25}{1,2} = 21 \text{ km/uur}$.
De afdaling van 19 km in $\frac{19}{60} = 0,3167... \text{ uur}$ geeft gemiddelde snelheid $= \frac{19}{0,3167...} = 60 \text{ km/uur}$.
b De 25 + 19 = 44 km van de beklimming en de afdaling samen in $1,2 + 0,3167... = 1,5167... \text{ uur}$
geeft gemiddelde snelheid $= \frac{44}{1,5167...} = 29 \text{ km/uur}$.

Werkwijze 82

- 8 a Bij elk van de drie gedeeltes van de tocht neemt de afstand lineair toe in de tijd, dus bij elk van de drie gedeeltes van de tocht is met een constante snelheid gereden.
b 12 km in $\frac{12}{60} = 0,2 \text{ uur}$ geeft gemiddelde snelheid $= \frac{12}{0,2} = 60 \text{ km/uur}$.
 $23 - 12 = 11 \text{ km}$ in $\frac{58 - 35}{60} = 0,3833... \text{ uur}$ geeft gemiddelde snelheid $= \frac{11}{0,3833...} = 28,70 \text{ km/uur}$.
 $27 - 23 = 4 \text{ km}$ in $\frac{25 - 58}{60} = 0,55 \text{ uur}$ geeft gemiddelde snelheid $= \frac{4}{0,55} = 7,27 \text{ km/uur}$.
c 27 km in $\frac{27}{60} = 0,45 \text{ uur}$ geeft gemiddelde snelheid $= \frac{27}{0,45} = 60 \text{ km/uur}$.
Dat is $\frac{21,6}{3,6} = 6 \text{ m/s}$.
4 a De afstand neemt niet lineair toe in de tijd, dus er is niet met een constante snelheid gereden.
b 35 km in $\frac{35}{60} = 0,5833... \text{ uur}$ geeft gemiddelde snelheid $= \frac{35}{0,5833...} = 60 \text{ km/uur}$.
c Aan het begin van de tocht heeft de wielrenner een snelheid die hoger is dan de gemiddelde snelheid. Gedurende de tocht neemt zijn snelheid af. Op het eind van de tocht is zijn snelheid lager dan de gemiddelde snelheid. Dus er zal een tijdstip zijn waarop de snelheid van de wielrenner gelijk is aan zijn gemiddelde snelheid.

2.1 Toonamedigrammen

Werkwijze 83

- 3 a In de maanden maart, april, mei, juni en een deel van juli stijgt de temperatuur van het oppervlaktewater bij Helsinki.
b In mei neemt de stijging toe en in juni neemt de stijging af.
c Tot en met augustus neemt de daling toe en daarna neemt de daling af.

Getal En Ruimte Havo 4 Wiskunde A Oefenen

Shasha Hu



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Table of Contents Getal En Ruimte Havo 4 Wiskunde A Oefenen

1. Understanding the eBook Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - The Rise of Digital Reading Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Advantages of eBooks Over Traditional Books
2. Identifying Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - User-Friendly Interface
4. Exploring eBook Recommendations from Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Personalized Recommendations
 - Getal En Ruimte Havo 4 Wiskunde A Oefenen User Reviews and Ratings
 - Getal En Ruimte Havo 4 Wiskunde A Oefenen and Bestseller Lists
5. Accessing Getal En Ruimte Havo 4 Wiskunde A Oefenen Free and Paid eBooks
 - Getal En Ruimte Havo 4 Wiskunde A Oefenen Public Domain eBooks
 - Getal En Ruimte Havo 4 Wiskunde A Oefenen eBook Subscription Services
 - Getal En Ruimte Havo 4 Wiskunde A Oefenen Budget-Friendly Options

6. Navigating Getal En Ruimte Havo 4 Wiskunde A Oefenen eBook Formats
 - ePub, PDF, MOBI, and More
 - Getal En Ruimte Havo 4 Wiskunde A Oefenen Compatibility with Devices
 - Getal En Ruimte Havo 4 Wiskunde A Oefenen Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Highlighting and Note-Taking Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Interactive Elements Getal En Ruimte Havo 4 Wiskunde A Oefenen
8. Staying Engaged with Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Getal En Ruimte Havo 4 Wiskunde A Oefenen
9. Balancing eBooks and Physical Books Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Getal En Ruimte Havo 4 Wiskunde A Oefenen
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Setting Reading Goals Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Fact-Checking eBook Content of Getal En Ruimte Havo 4 Wiskunde A Oefenen
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
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