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# basic education

Department:  
Basic Education  
**REPUBLIC OF SOUTH AFRICA**

**NASIONALE  
SENIOR SERTIFIKAAT**

**GRAAD 12**

**WISKUNDIGE GELETTERDHEID V1**

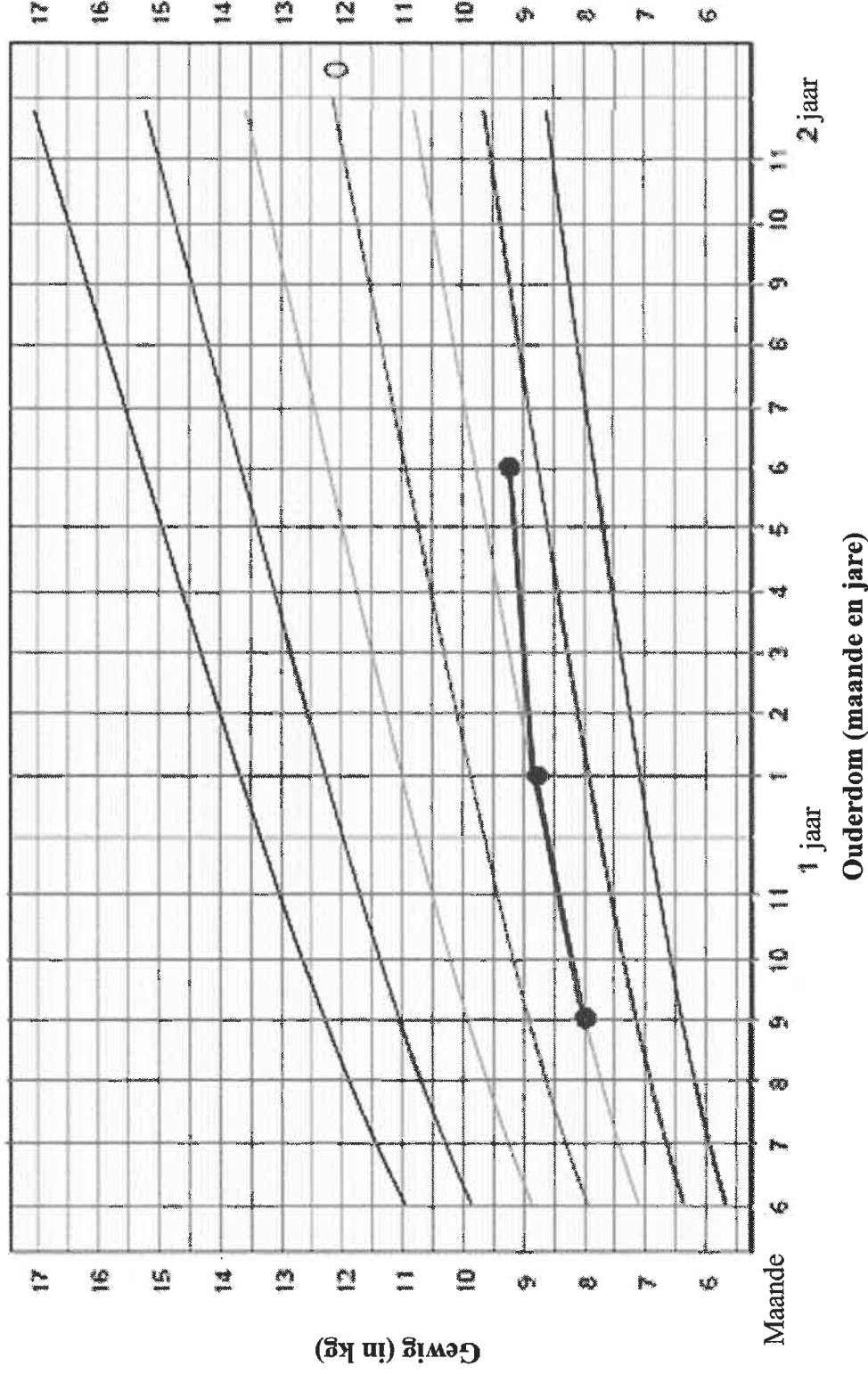
**FEBRUARIE/MAART 2018**

**ADDENDUM**

**Hierdie addendum bestaan uit 4 bladsye met 3 bylaes.**

**BYLAE A**  
**VRAAG 3.1**

**GEWIG-PER-OUERDOM-KAART VIR SEUNS**



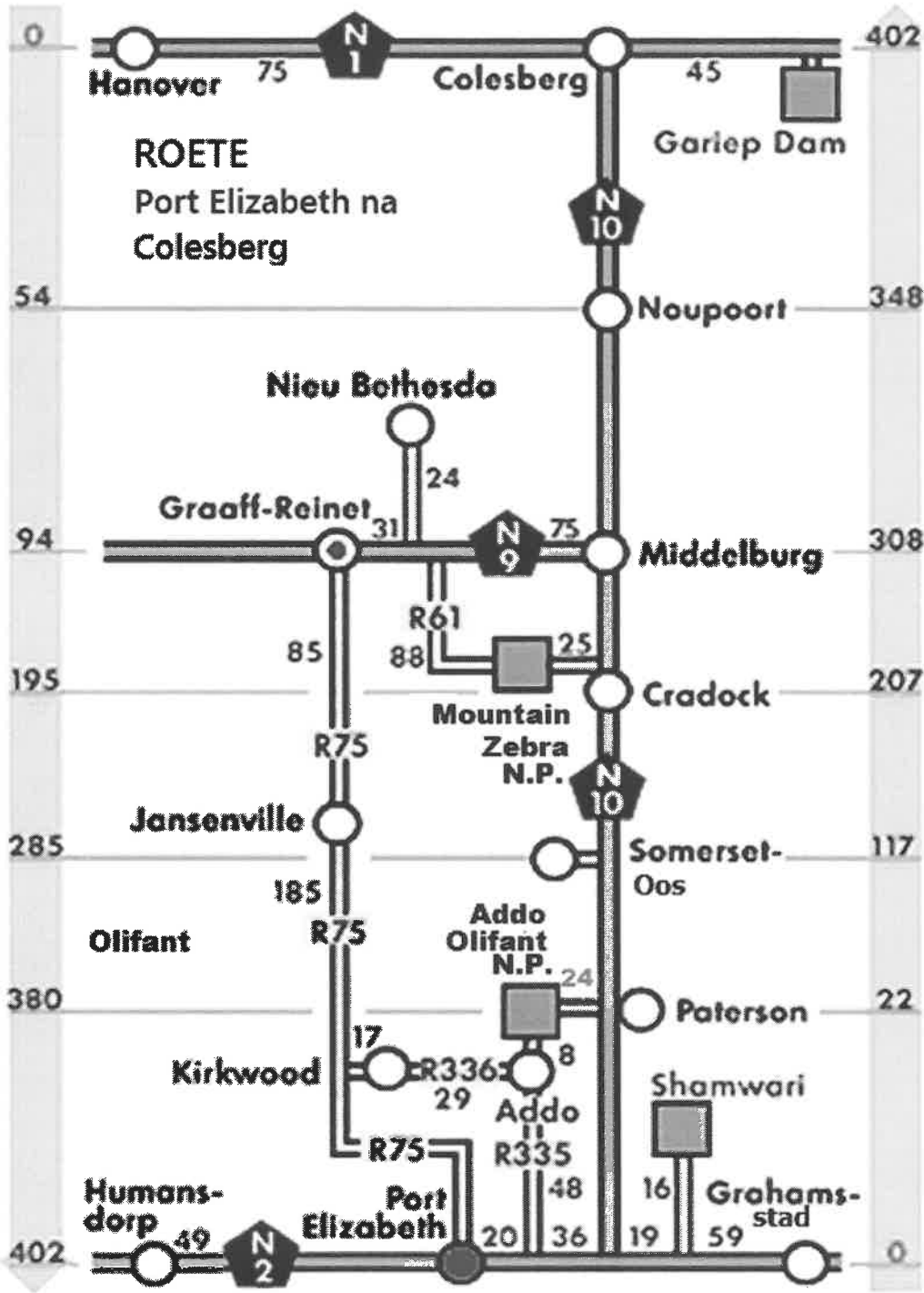
[Bron: Wêreldgesondheidsorganisasie (WGO)]

**LET WEL:** Die kolletjies op die soliede swart lyn toon die drie besoeke.

**BYLAE B**

**VRAAG 4.1**

**STROOKKAART VAN DIE ROETE VANAF COLESBERG NA  
PORT ELIZABETH (AFSTANDE IN KILOMETER)**



[Bron: [www.google.com](http://www.google.com)]

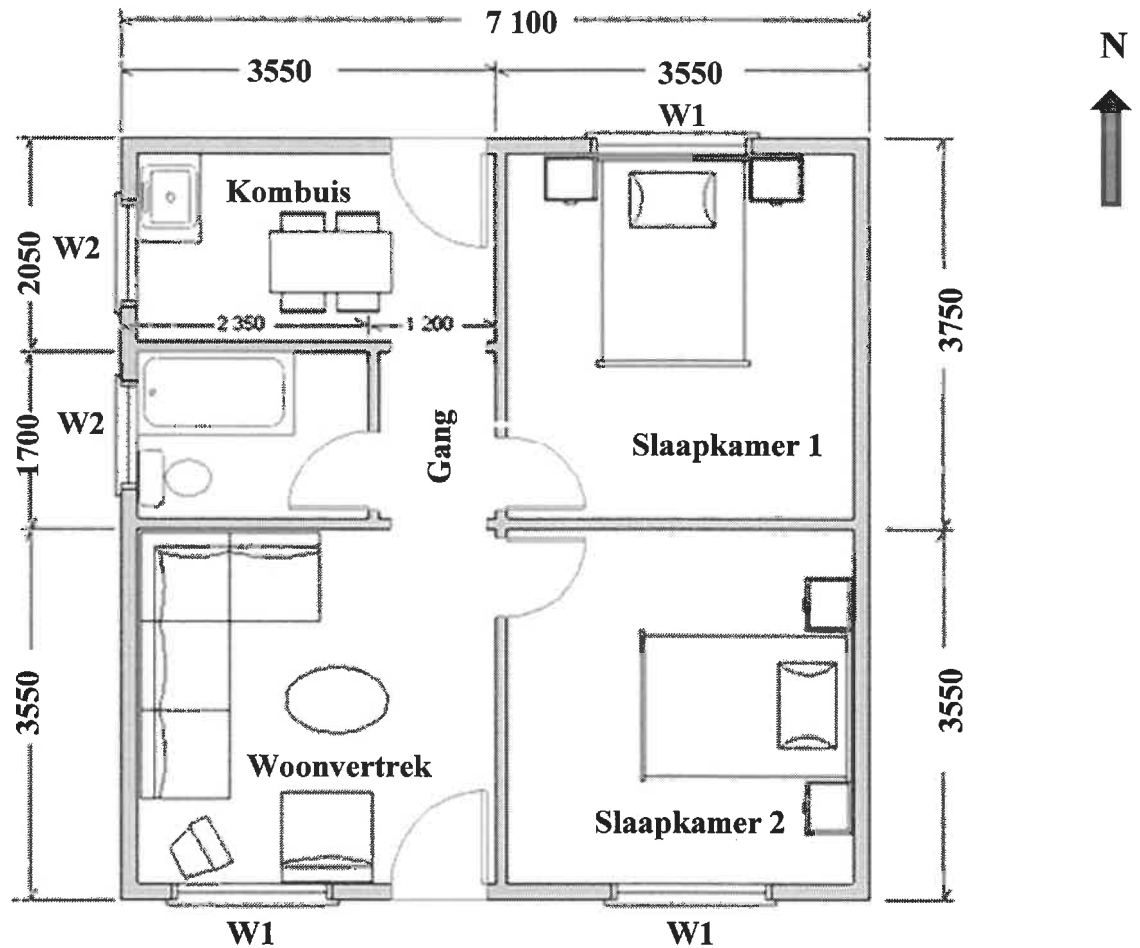
**Sleutel**

	Nasionale pad		Nasionale park
	Streekspad		

**BYLAE C**


**VRAAG 4.2**

**VLOERPLAN VAN 'N HUIS IN PORT ELIZABETH**



[Bron: <http://www.saplans.co.zap1003>]

**LET WEL:** Alle afmetings is in millimeter.

SLEUTEL:	ITEMS	BESKRYWING
	W1 =	Vensteropening
	W2 =	Vensteropening
		Opening vir 'n soliede deur