

SA's Leading Past Year

Exam Paper Portal

S T U D Y

You have Downloaded, yet Another Great
Resource to assist you with your Studies ☺

Thank You for Supporting SA Exam Papers

Your Leading Past Year Exam Paper Resource Portal

Visit us @ www.saexamapers.co.za





GAUTENG PROVINCE
EDUCATION
REPUBLIC OF SOUTH AFRICA

**JUNE EXAMINATION
GRADE 12
2024**

MATHEMATICAL LITERACY

(PAPER 1)

ADDENDUM

6 pages

**MATHEMATICAL LITERACY
(PAPER 1) ADDENDUM**

GR12 0624

2

ANNEXURE A

QUESTION 2.2.1, 2.2.2 and 2.2.3

TABLE 1:

		INCOME TAX TAX CALCULATOR RESULT	
		Details	
		Reference number:	835041121578
		Year of assessment:	2023
		Date:	20231020
Amount Assessed			
Code	Source Code Description		Rand
3601	INCOME – TAXABLE		433 064,00
3605	ANNUAL PAYMENT – TAXABLE		36 176,00
3713	OTHER ALLOWANCES – TAXABLE		127 198,00
3817	PENSION FUND CONTRIBUTIONS – DC		70 199,00
3702	RE-IMBURSIVE TRAVEL ALLOWANCE – TAX		33 245,00
3810	MEDICAL SCHEME FEES FRINGE-BENEFIT		19 838,00
		TOTAL	719 720,00
Deductions			
Code	Source Code Description		Rand
4014	TRAVEL EXPENSES – FIXED COST		33 245,00
4029	RETIREMENT FUND CONTRIBUTIONS		102 678,00
		TOTAL	135 923,00
Taxable income			
			583 797,00
Rating percentage (%)			
			0,00
Rating amount			
			583 797,00
Taxable income – Subject to retirement fund lump sum benefit tax rates			
			0,00
Taxable income – Subject to retirement fund lump sum withdrawal benefit tax rates			
			0,00
Tax calculation			
	Normal tax on taxable income		149 996,92
	Rebates		16 425,00
	Additional tax		0,00
	Subtotal		133 571,92
	Employees tax and tax credits		129 408,22
	Calculated result		4 163,70

[Source: IRPS www.sars.gov.za]

**MATHEMATICAL LITERACY
(PAPER 1) ADDENDUM**

GR12 0624

3

ANNEXURE B

QUESTION 2.2.4

TABLE 2: 2022/2023 TAX YEAR (1 March 2022 – 28 February 2023)

	ANNUAL TAXABLE INCOME (R)	TARIFES OF TAX (R)
A	1 – 226 000	18% of taxable income
B	226 001 – 353 100	40 680 + 26% of taxable income above 226 000
C	353 101 – 488 700	73 726 + 31% of taxable income above 353 101
D	488 701 – 641 400	115 762 + 36% of taxable income above 488 700
E	641 401 – 817 600	170 734 + 39% of taxable income above 641 400
F	817 601 – 1 731 600	239 452 + 41% of taxable income above 817 600
G	1 731 601 and above	614 192 + 45% of taxable income above 1 731 600

	TAX REBATE	2022/23	2021/22	2020/21
Primary	R16 425	R15 714	R14 958	
Secondary (65 years and older)	R9 000	R8 613	R8 199	
Tertiary (75 years and older)	R2 997	R2 871	R2 736	

[Source: Adapted from www.sars.gov.za]

ANNEXURE C

QUESTION 3.1

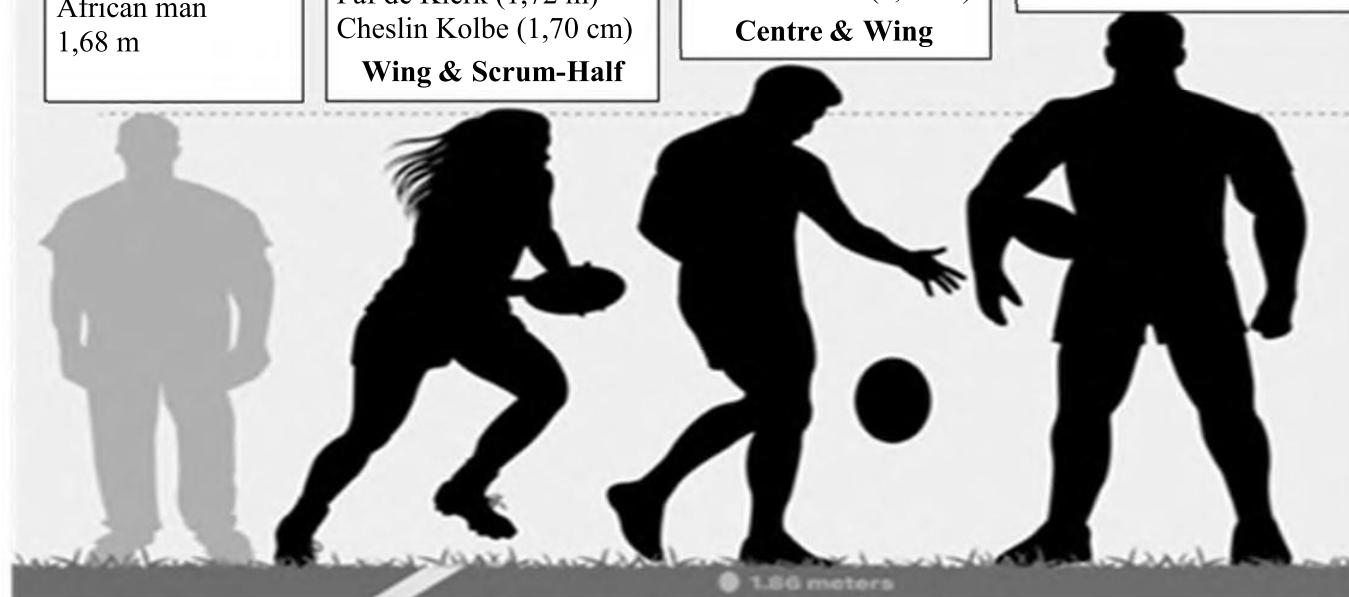
**HEIGHT OF THE AVERAGE SOUTH AFRICAN MAN COMPARED TO
HEIGHT OF PLAYERS IN THE SPRINGBOK TEAM***Springbok line-up for Rugby World Cup*

Average South African man
1,68 m

Grant Williams (1,74 m)
Faf de Klerk (1,72 m)
Cheslin Kolbe (1,70 cm)
Wing & Scrum-Half

Jesse Kriel (1,86 m)
Willie le Roux (1,86 m)
Centre & Wing

R G Snyman (2,06 m)
Jean Kleyn (2,03 m)
Eben Etzebeth (2,03 m)
Lock

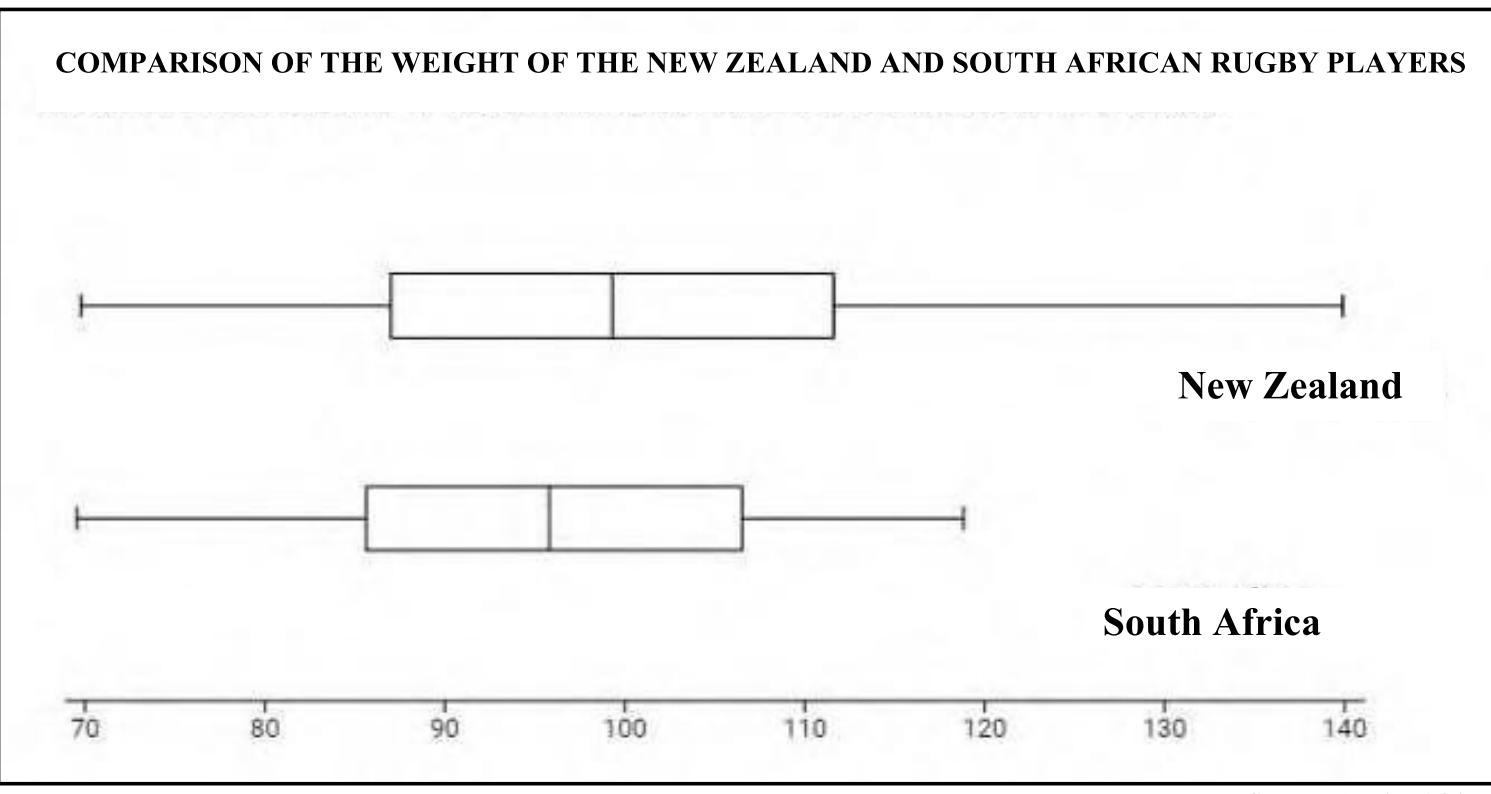


The **average height** of the Springbok Squad in 2023 is **1,86 m**.

[Source: Rugby Mag.co.za]

ANNEXURE D

QUESTION 3.2



ANNEXURE E**QUESTION 3.3**

Salary difference between world famous soccer players versus world famous rugby players.

Cristiano Ronaldo	Neymar Junior
€35 000 000 PER YEAR	€37 000 000 PER YEAR



ANNUAL SALARIES OF WORLD FAMOUS RUGBY PLAYERS (IN MILLIONS)

Name of player	Nationality	Amount earned in million rand per annum
Dan Carter	NZ	R20,13
Matt Giteau	AUS	R20,13
Siya Kolisi	SA	R35,00
Faf de Klerk	SA	R21,00
Cheslin Kolbe	SA	R22,00

[Source: Outlier Africa]

Current exchange rate:

1 Euro = 20,05 South African Rand

1 (US) Dollar = 18,36 South African Rand

[Source: www.x-rates.com]