

## Grade12 Mathematical Literacy: Memorandum Paper 1

|       |   |   |
|-------|---|---|
| 1.1   | $R5\,000,00 \times 0,0868 = 6434$ ✓ ✓ ✓   | 3 |
| 1.2.1 | $2,4\text{ cm} \times 75\text{ cm} = 180\text{ cm} = 1,8\text{ m}$ ✓ ✓ ✓  | 3 |
| 1.2.2 | $14\text{ m} \times 75\text{ m} = 0,186\text{ m} = 18,6\text{ cm}$ ✓ ✓ ✓  | 3 |
| 1.3.1 | $36$ ✓ ✓  | 2 |
| 1.3.2 | $5\%$ ✓ ✓   | 2 |
| 1.3.3 | $9\frac{1}{4}\text{ inches} = 2,54\text{ cm} = 23,81\text{ cm}$ ✓ ✓   | 3 |
|       | This is correct. ✓  | 3 |
| 1.4.1 | Outliers ✓ ✓  | 2 |
| 1.4.2 | About 40 players ✓ ✓  | 2 |
| 1.4.3 | $> 25,5$ ✓ ✓  | 2 |
| 1.4.4 | He is definitely in the top quartile. He is closer to the highest batting averages so he compares favourably with the best batsmen in the world. ✓ ✓  | 2 |
| 2.1.1 | Accept between R330 and R335 ✓ ✓  | 2 |
| 2.1.2 | Accept between R265 and R270 ✓ ✓  | 2 |
| 2.2   | % change = $\frac{R329,53 - R320,65}{R320,65} = 2,7\%$ ✓ ✓ ✓ ✓  | 4 |
| 2.3   | $0,185 = \frac{R320,65 - x}{x}$ ✓ ✓<br>$0,185x = R320,65 - x$<br>$1,185x = R320,65$<br>$x = R320,65 \div 1,185$ ✓<br>$x = R270,59 \div 1,185$<br>$x = R270,59$ ✓  | 4 |
| 3.1.1 | 6th April, 2009 to 4 May, 2009 ✓ ✓  | 2 |
| 3.1.2 | R2 000 ✓ ✓  | 2 |
| 3.1.3 | -R5 000 ✓ ✓   | 2 |
| 3.1.4 | 13 ✓ ✓  | 2 |
| 3.2.1 | $R5\,000 - R1\,500 = R3\,500$ ✓ ✓ ✓ ✓   | 4 |
| 3.2.2 | (a) Athene withdrew R4 000. This caused her bank balance to go from R2 000 to -R2 000. ✓ ✓ ✓  | 3 |
|       | (b) Athene deposited R9 500. This caused her bank balance to go from -R4 500 to R5 000. ✓ ✓ ✓   | 3 |
| 4.1.1 | 2010 Tax year ✓ ✓   | 2 |
| 4.1.2 | R60 086 ✓ ✓   | 2 |
| 4.1.3 | 10% ✓ ✓   | 2 |
| 4.2.1 | R0,00 ✓ ✓   | 2 |
| 4.2.2 | R103 ✓ ✓  | 2 |
| 4.2.3 | Weekly deduction = 10% of R1 615,51<br>Weekly deduction = R161,55 ✓ ✓   | 2 |
| 4.2.4 | Take Home = $R1\,615,51 - (R103 + R161,55)$ ✓ ✓ ✓<br>= R1 350,96 ✓  | 4 |
| 4.3.1 | $R1\,615,51 = 111\%$ of original wage<br>Original wage = $R1\,615,51 \div 1,11$<br>= R1 455,41 ✓ ✓<br>10% of R1 455,41 = R145,54 ✓<br>Take Home = $R1\,455,41 - (R27,87 + R145,54)$ ✓<br>= R1 282,00 ✓  | 5 |
| 4.3.2 | % change = $\frac{R1\,350,96 - R1\,282,00}{R1\,282,00} = 5,4\%$ ✓ ✓ ✓ ✓   | 4 |
| 4.3.3 | The "take home" percentage increase is less than half of the wage increase of 11%. The reason for this is the increase in the PAYE that the custodian has to pay. Originally he/she paid R27,87 per week which is 1,91% of his/her salary. After the increase he/she pays R103 PAYE per week which is 6,38% of his/her salary. Hence the discrepancy in the "take home" increase and the wage increase. ✓ ✓ ✓ ✓ | 4 |
| 5.1.1 | 681 km ✓ ✓  | 2 |

# Mathematics Trial Exam 2014 Memo

**JG Myers**



**Mathematics Trial Exam 2014 Memo:**

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In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Mathematics Trial Exam 2014 Memo**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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web the project will have a total investment value of around tl 900 billion erdoğan said on tuesday with the multiplier effect the economic impact of this project is tl 2 trillion

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web updated oct 31 2023 11 27 pm sgt singapore upgrading work on ageing homes the development of new flats and more keys being issued to buyers were among the

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web residential complex from 189 000 modern apartments in a residence with a swimming pool and a gym istanbul turkey total of 217 apartments residential complex

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web cover soft publication date 2010 isbn english 9788496540880 authors albert ferré excerpt total housing was designed to be a demonstration of the virtues of high and

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web oct 31 2023 in total hdb spent 22 more on the home ownership programme 1 to develop bto flats and provide housing subsidies and grants from a total of 3 850

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web statistics on building real estate construction and housing are compiled by the building and construction authority housing and development board jtc corporation and

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web housing type and tenancy housing type in 2020 there were 1 37 million resident households up from 1 15 million in 2010 about 4 in 5 households or 78 7 per cent

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web apr 23 2010 gross internal area 8 183 65m 2 apartments 3 200 62 m 2 parking and storage 11 384 27 m 2 total design

foa team farshid moussavi alejandro

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web molybdenum 28 nickel 22 titanium 23 vanadium materials select a location 4145m available in bar dimensions of 76 2 mm 3 to 762 mm 30 length range up to 9 14 m 30

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web characteristics aisi sae 4145h grade is a low alloy steel containing chromium and molybdenum as strengthening agents the steel has good fatigue strength and impact toughness in low temperature weldability and machinability applications

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web tensile strength 115 234  $\sigma_b$  mpa yield strength 23  $\sigma_0.2$  mpa elongation 65 65  $\psi$   $\psi_{akv}$   $\psi_{akv}$  j hbs 123 321 hrc 30 aisi 4145 mechanical properties tensile strength 231 231  $\sigma_b$  mpa yield strength 154  $\sigma_0.2$  mpa elongation 56 65  $\psi$   $\psi_{akv}$   $\psi_{akv}$  j hbs

235 268 hrc 30 aisi 4145 heat treatment regime

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web it has improved hardenability and is more is commonly used in the high strength condition with minimum yield 125 ksi 110 ksi applications aisi 4145h is a low alloy steel suitable for downhole drilling tools such as subs x overs drill collars pup joints and fishing tools

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web in comparison with carbon steels alloy steels are a lot more responsive to mechanical and heat treatments alloy steels can be subjected to unique melting and deoxidization processes for specific kind of applications the following datasheet provides an overview of aisi 4145 alloy steel

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web dec 18 2019 aisi 4140 alloy steel can be tempered at 205 to 649 c 400 to 1200 f depending upon the desired hardness level the hardness of the steel can be increased if it has a lower tempering temperature for example a tensile strength of 225 ksi can be achieved by tempering at 316 c 600 f and tensile strength of 130 ksi can be

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web may 30 2020 shear strength 360 mpa 52 x 103 psi tensile strength ultimate uts 580 mpa 85 x 103 psi tensile strength yield proof 360 mpa 53 x 103 psi thermal properties latent heat of fusion 250 j g maximum temperature mechanical 420 c 790 f melting completion liquidus 1460 c 2650 f

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web the specification defines the requirements for aisi 4145 hot rolled crmo bars hardened and tempered to meet either 110ksi 120ksi or 125ksi minimum yield strength steel manufacture steel is manufactured via electric arc furnace followed by ladle refining and vacuum degassing and is either cast into bottom

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web aisi 3312 1 2 aisi 4130 3 4 aisi 4140 5 7 aisi 4145 8 aisi 4340 9 10 aisi 8620 11 12 2 cold finished steels aisi 1018 13 14 aisi 12114 15 aisi 1045 t g 16 17 chromed shafting 18 induction hardened shafting 19 aisi 4140 precision 20 3 hot rolled steels aisi 1020 21 aisi 1040 1050 22 23 4 tool steels aisi o 1 24

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web jun 1 2023 aisi 4145 exhibits excellent strength toughness and wear resistance as a low alloy steel grade the minimum yield strength of aisi 4145 is 89 ksi while the ultimate tensile strength is between 125 140 ksi depending on the heat treatment conditions

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web as compared to 4140 the 4145 mod grade has higher levels of chromium and molybdenum which will provide much deeper hardening into the steel after austenitizing quenching and tempering this alloy should not be confused with aisi 4145 as the chemical limits for the modified version are much higher

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systems to

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