



GRAAD 11 WISKUNDE NOVEMBER EKSAMEN VRAESTEL 1

VRAAG 1

- 1.1 Los op vir x :
- 1.1.1 $x^2 - 5x - 6 = 0$ (2)
- 1.1.2 $|2x - 3||x + 1| = 9$ (3)
- 1.1.3 $x - \sqrt{x - 1} = 3$ (4)
- 1.1.4 $x(x + 10) > -25$ (4)
- 1.1.5 $x^{\frac{2}{3}} = 4$ (3)
- 1.1.6 $2^{2x} - 4^{x-1} = 12$ (4)
- 1.2 Los vir x en y gelyktydig op:
 $2x - y = 1$ en $3x^2 - 4xy + y^2 = 0$ (5)
- 1.3 Los die volgende ongelykhede op:
- 1.3.1 $x^2 + 5x - 6 > 0$ (3)
- 1.3.2 $-3(x + 1)(x - 2) < 0$ (3)
- [31]

VRAAG 2

- 2.1 $x = -3 \pm 2\sqrt{2}$ is die wortels van 'n kwadratiese funksie $f(x)$, waarvan die y -afsnit 4 is. Bepaal $f(x)$. (5)
- 2.2 Gegee: $g(x) = \frac{x^2 - 2x + 2}{3 - x}$
- 2.2.1 Vir watter waardes van x sal $g(x)$ ongedefinieerd wees? (2)
- 2.2.2 Verduidelik hoekom $g(x)$ nooit gelyk aan nul sal wees nie. Toon alle bewerkings. (3)
- 2.3 Los op vir x as: $\frac{2-x}{x+5} < 0$. Stel jou antwoord grafies voor. (5)

Graad 11 Nasionale Wiskunde Vraestel 1 2014

Ying Liu



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