

Mid-year Exam: Numbers, Algebra, Patterns

Question 1: Numbers

- 1.1 Study the following values, then indicate whether the values are rational, irrational or non-real: (5)

$0,3\bar{5}$	
$2\frac{1}{6}$	
2π	
$-\sqrt{3}$	
$\sqrt{-8}$	

- 1.2 Write the following fractions as a repetitive decimal value (no calculator):

- a) $\frac{16}{9}$ (1)
- b) $\frac{31}{99}$ (1)

- 1.3 Write the following repetitive decimal value as a simplified fraction (no calculator):

- a) $0,4\bar{4}$ (3)
- b) $0,0\bar{1}$ (3)

- 1.4 Between which two integers do the following values lie?

- a) $-\sqrt{107}$ (2)
- b) $\sqrt[3]{95}$ (2)

Question 2: Algebraic expressions

- 2.1 Simplify the following expressions:

- a) $(x^2 - 1)(4x - 3)$ (2)
- b) $(x^2 + y)^2$ (3)
- c) $\frac{x^2 - x - 2}{x^2 - 9} \div \frac{x^2 - 4}{x^2 + 3x} \times \frac{x + 4}{x^2 + x}$ (5)

Mid Year Exam Mathematics 2014

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