

**GRADE 9 MATHEMATICS
 NOVEMBER EXAMINATION PAPER 2**

QUESTION 1

1.1 Draw a rhombus and indicate all properties in mathematical language. (5)

1.2 Choose the correct answer and write only the LETTER on your answer sheet.

1.2.1 Which of the following statements is NOT true about a kite?

- A. The longer diagonal bisects the shorter diagonal at 90°
- B. The shorter diagonal bisects the longer diagonal at 90°
- C. Diagonals bisect each other
- D. Diagonals are equal

1.2.2 An isosceles triangle has a top angle of 70° . The individual value of the equal angles will be:

- A. 60°
- B. 55°
- C. 70°
- D. 65°

1.2.3 A translation is:

- A. Any horizontal or vertical change in position of a shape.
- B. A mirror image of the original position.
- C. An enlargement of the original shape.
- D. A reduction of the original shape.

1.2.4 What is the length of AC in the figure below:



- A. 16cm
- B. 15cm
- C. 13cm
- D. 5cm

1.2.5 A point on a shape has coordinates $(-2; 3)$, what would the new coordinates be after a $y' = -x$ reflection

- A. $(3; -2)$
- B. $(2; 3)$
- C. $(-3; 2)$
- D. $(3; 2)$

(9)
(10)

QUESTION 2: GEOMETRY

Use the following structure to answer this question:

Statement:	Reason:
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2.1 In the diagram below $\hat{ABE} = 65^\circ$ and $\hat{DCF} = 32^\circ$



2.1.1 Calculate the size of \hat{BAC} . Give reasons and show your calculations. (8)

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web oct 1 2021 the first two limit laws were stated previously and we repeat them here these basic results together with the
 other limit laws allow us to evaluate the limits of many algebraic functions basic limit results for any real number a a and any
 constant c c $\lim_{x \rightarrow a} x = a$ $\lim_{x \rightarrow a} x = a$ $\lim_{x \rightarrow a} c = c$ $\lim_{x \rightarrow a} c = c$

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web for example to apply the limit laws to a limit of the form $\lim_{x \rightarrow a} h(x)$ $\lim_{x \rightarrow a} h(x)$ we require the function h x h x to be
 defined over an open interval of the form b a b a for a limit of the form $\lim_{x \rightarrow a} h(x)$ $\lim_{x \rightarrow a} h(x)$ we require the function h x h x
 to be defined over an open interval of

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web evaluating limits evaluating means to find the value of think e value ating in the example above we said the limit was 2
 because it looked like it was going to be but that is not really good enough in fact there are many ways to get an accurate
 answer let s look at some 1 just put the value in

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web see example another method of finding the limit of a complex fraction is to find the lcd see example a limit containing a
 function containing a root may be evaluated using a conjugate see example the limits of some functions expressed as
 quotients can be found by factoring see example one way to evaluate the limit of a quotient

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web limits of functions solved examples on limits for practice below are illustrated some of the questions based on limits
 asked in jee previous exams example 1 find $\lim_{x \rightarrow 0} \frac{\sin x}{x}$ solution let x 1 y or y 1 x so that x y 0 $\lim_{x \rightarrow 0} \frac{\sin x}{x} = \lim_{y \rightarrow 0} \frac{\sin 1/y}{1/y} = \lim_{y \rightarrow 0} \sin 1/y$

$y = 0$ and $\lim_{y \rightarrow 0} \sin^{-1} y = 0$