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91429



Level 3 Geography, 2018

91429 Demonstrate understanding of a given environment(s) through selection and application of geographic concepts and skills

9.30 a.m. Friday 23 November 2018 Credits: Four

Achievement	Achievement with Merit	Achievement with Excellence
Demonstrate understanding of a given environment(s) through selection and application of geographic concepts and skills.	Demonstrate in-depth understanding of a given environment(s) through selection and application of geographic concepts and skills.	Demonstrate comprehensive understanding of a given environment(s) through selection and application of geographic concepts and skills.

Check that the National Student Number (NSN) on your admission slip is the same as the number at the top of this page.

You should attempt ALL the questions in this booklet.

Pull out Resource Booklet 91429R from the centre of this booklet.

If you need more room for any answer, use the extra space provided at the back of this booklet.

Check that this booklet has pages 2–11 in the correct order and that none of these pages is blank.

YOU MUST HAND THIS BOOKLET TO THE SUPERVISOR AT THE END OF THE EXAMINATION.

TOTAL

INSTRUCTIONS

Read the resource booklet and the questions in this booklet before you begin your written answers.

Select and apply a range of geographic skills to comprehensively analyse the various geographic concepts as they apply to Greenland.

QUESTION ONE: GREENLAND'S ENVIRONMENT

Refer to **Resources A–E** on pages 3–7 of the resource booklet when answering this question.

Select and apply a range of geographic skills to support your answer.					

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Greenland.	

QUESTION TWO: POTENTIAL FOR MINING

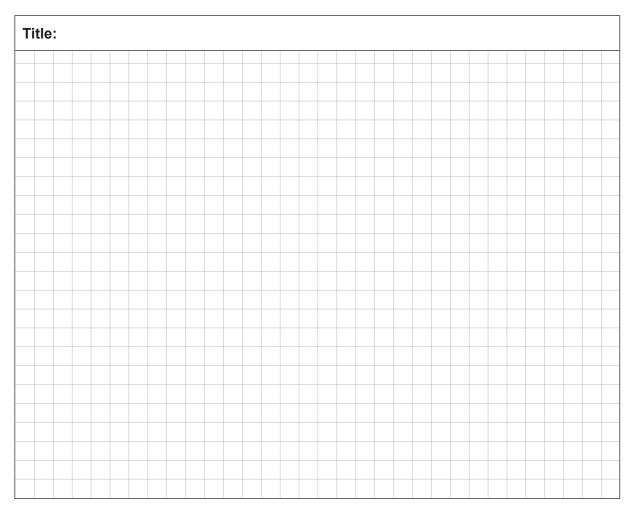
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Refer to **Resource F** on page 7 of the resource booklet when answering this question.

) lo	dentify the top THREE industries/areas of employment in 2015 as shown in Figure 10.
(*	1)
(2	2)
(3	3)
	calculate the percentage of people who were employed in mining and quarrying in 2015. You hay use the space below for any calculation required.
Р	rercentage:

(c) Construct the most appropriate graph to show how many people were employed in the top three industries in 2015.

Use correct graphing conventions in your answer.



Perspectives may include, ndigenous, and political.	but are not limited to: economic, environment	al, social,

QUESTION THREE: THE FUTURE FOR GREENLAND

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Refer to **Resources A–K** on pages 3–11 of the resource booklet when answering this question.

If the Greenland ice sheet continues to melt at the current rate, there could be significant consequences for Greenland's people, economy, and environment.

Discuss the following statement and make a justified recommendation about the best option for Greenland's future:

Greenland must embrace the opportunities for uranium mining.

Refer to at least one of the geographic concepts on page 2 of the resource booklet and specific information from the other resources to support your answer.					

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