Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Unit 3 Test: Resources and Industries**

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| **K/U- /8** | **Inquiry /8** | **C /8** | **App /8** |
|  |  | **Total: /32** | |

1. If the reserves of a particular mineral are 3 000 000 tonnes and production is 107 000 tons per year, how long can we use this particular mineral for at this production rate?

(You must show the accurate formulae, replace the formulae with numbers and provide an accurate answer to get full marks)

**K/U (2) A (2)**

1. Is this number completely accurate? Explain.

**I (2) C(2)**

1. Fracking for natural gases and crude oil is extremely popular and a quick way to retrieve these resources. What are some issues with these practices? (You need to identify at least 2 issues and explain why they are problematic)

**K/U (2) I (2) C(2) A (2)**

1. Why is the secondary sector (manufacturing) declining? (Explain 2 reasons)

**K/U (2) I (2) C(2) A (2)**

1. Explain why the service sector is important for the economy considering the multiplier effect.

**K/U (2) I (2) C(2) A (2)**