Te Moe — Sleeping

Approach: Independent
Focus: Interpreting a line graph.
Resources: None

Sleeping Graph

Awake
Asleep
Deep sleep

X

Hours of sleep

He Kauwhata Moe

Kei te oho
Kei te moe
Hōhonu te moe

X

Ngā hāora o te moe
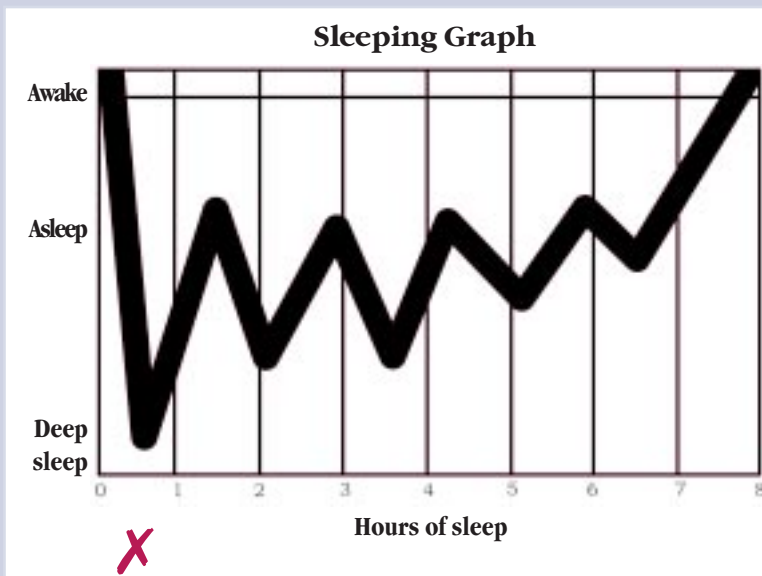
	% responses	
Questions/instructions:	**GEd**	**MI**

Here is a graph that gives information
about a person's sleep.

Have a good look at the graph.

Anei tētahi kauwhata e whakaatu ana i te moe a tētahi tangata.

Me āta titiro ki te kauwhata.

1. When did the deepest sleep occur?

   Put a cross under the line where the deepest sleep occurred.

   Ko tēhea te wā i tino hōhonu ai te moe?

   Tuhia he rīpeka ki raro iho o te rārangi i hōhonu rawa atu te moe.

	GEd	MI
marked middle of first hour	90	81

2. How long did the person sleep for?

   E hia te roanga moe o te tangata nei?

	GEd	MI
7.5 to 8 hours	52	57
Total score: 2	47	55
1	49	28
0	4	17
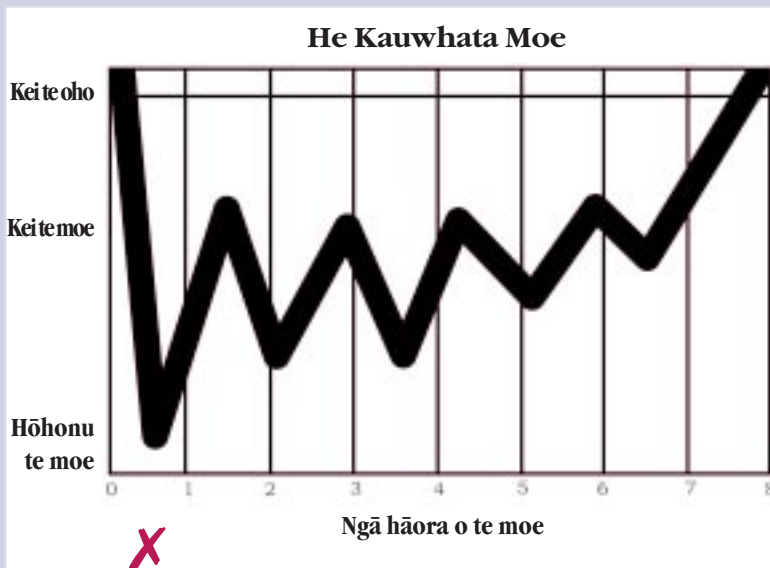
Commentary:
Overall, the results obtained by MI (Māori Immersion) and GEd (General Education) students were not statistically significantly different.