

# GROUP QUIZ 2 QUESTIONS

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[1] Find the following limits, then prove them using the formal definition of a limit.

[a]  $\lim_{x \rightarrow -2} (4 - 3x)$

[b]  $\lim_{x \rightarrow -5} (1 - 2x)$

[2] Find the following limits, then prove them using the formal definition of a limit.

[a]  $\lim_{x \rightarrow 2} (x^2 - 7x)$

[b]  $\lim_{x \rightarrow -1} (x^2 - 2x)$

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