Limits · Grade 12

Name _____ Date _____ Score _____ / 6

01 $\lim_{x \to 4} [6x^2 + 3] =$

Answer: _____

02 $\lim_{x \to 4} [-9x^2 + 4x] =$

Answer: _____

03 $\lim_{x \to 0} [x^2 - 2x - 4] =$

Answer: _____

04 $\lim_{x \to -4} [-4x + 6] =$

Answer: _____

05 $\lim_{x \to -2} [8x + 3] =$

Answer: _____

06 $\lim_{x \to 4} [-9x^3 + 3x + 4] =$

Answer: _____

LIMITS · GRADE 12

Limits · Grade 12 (Answer Key)

01 $\lim_{x \to 4} [6x^2 + 3] =$

99

02 $\lim_{x \to 4} [-9x^2 + 4x] =$

-128

03 $\lim_{x \to 0} [x^2 - 2x - 4] =$

-4

04 $\lim_{x \to -4} [-4x + 6] =$

22

05 $\lim_{x \to -2} [8x + 3] =$

-13

06 $\lim_{x \to 4} [-9x^3 + 3x + 4] =$

-560