

# TEST ORAL 8

DÉRIVÉES, LIMITES, EXPONENTIELLE, INTÉGRATION

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Terminale STI2D - LGB - 2014/2015

- $2 \ln x + 3$

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- $-4e^x + x^2$

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- $-4e^x + x^2$
- $\sin(-x + 4)$

- $2 \ln x + 3$

- $-4e^x + x^2$

- $\sin(-x + 4)$

- $\frac{x}{12}$

- $2 \ln x + 3$

- $2x^{-5}$

- $-4e^x + x^2$

- $\sin(-x + 4)$

- $\frac{x}{12}$

- $2 \ln x + 3$

- $2x^{-5}$

- $-4e^x + x^2$

- $\frac{u}{v}$

- $\sin(-x + 4)$

- $\frac{x}{12}$

- $2 \ln x + 3$

- $2x^{-5}$

- $-4e^x + x^2$

- $\frac{u}{v}$

- $\sin(-x + 4)$

- $-2x^4 - 4x^3 - 5$

- $\frac{x}{12}$



- $2 \ln x + 3$

- $2x^{-5}$

- $-4e^x + x^2$

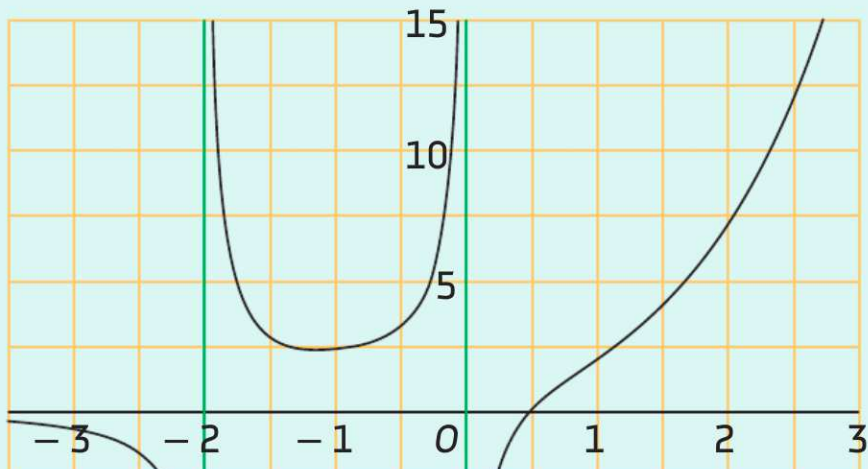
- $\frac{u}{v}$

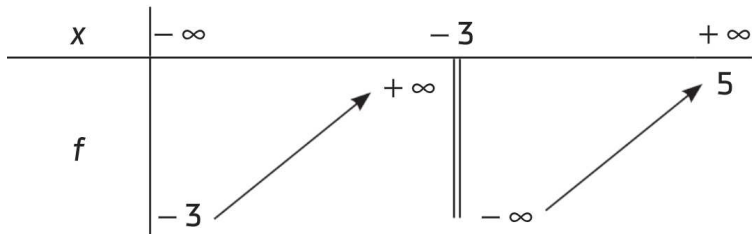
- $\sin(-x + 4)$

- $-2x^4 - 4x^3 - 5$

- $\frac{x}{12}$

- $(2x + 3)^4$





- $e^{2x+3}$

- $e^{2x+3}$

- $(e^x)^3$

- $e^{2x+3}$

- $(e^x)^3$

- $\ln(e^{-3})$

- $e^{2x+3}$

- $(e^x)^3$

- $\ln(e^{-3})$

- $\frac{e^2}{e^{-4}}$

- $e^{2x+3}$

- $e^1 \times e^x$

- $(e^x)^3$

- $\ln(e^{-3})$

- $\frac{e^2}{e^{-4}}$



- $e^{2x+3}$

- $e^1 \times e^x$

- $(e^x)^3$

- $\frac{1}{e^{-5}}$

- $\ln(e^{-3})$

- $\frac{e^2}{e^{-4}}$

- $e^{2x+3}$

- $(e^x)^3$

- $\ln(e^{-3})$

- $\frac{e^2}{e^{-4}}$

- $e^1 \times e^x$

- $\frac{1}{e^{-5}}$

- $e^2 + e^3$

- $e^{2x+3}$

- $(e^x)^3$

- $\ln(e^{-3})$

- $\frac{e^2}{e^{-4}}$

- $e^1 \times e^x$

- $\frac{1}{e^{-5}}$

- $e^2 + e^3$

- $e^{\ln 3}$

- $\int_a^b f(x)dx$

- $\int_a^b f(x)dx$
- $\int_a^b f(x) + g(x)dx$

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- $\int_a^b f(x) + g(x)dx$
- $\int_a^b \lambda f(x)dx$

- $\int_a^b f(x)dx$
- $\int_a^b f(x) + g(x)dx$
- $\int_a^b \lambda f(x)dx$
- $f$  positive sur  $[a; b]$

- $\int_a^b f(x)dx$
- $\int_a^b f(x) + g(x)dx$
- $\int_a^b \lambda f(x)dx$
- $f(x) \leq g(x)$
- $f$  positive sur  $[a; b]$



- $\int_a^b f(x)dx$

- $f(x) \leq g(x)$

- $\int_a^b f(x) + g(x)dx$

- $\int_a^c f(x)dx + \int_c^b f(x)dx$

- $\int_a^b \lambda f(x)dx$

- $f$  positive sur  $[a; b]$

- $\int_a^b f(x)dx$

- $f(x) \leq g(x)$

- $\int_a^b f(x) + g(x)dx$

- $\int_a^c f(x)dx + \int_c^b f(x)dx$

- $\int_a^b \lambda f(x)dx$

- $\int_0^1 2x dx$

- $f$  positive sur  $[a; b]$

- $\int_a^b f(x)dx$

- $\int_a^b f(x) + g(x)dx$

- $\int_a^b \lambda f(x)dx$

- $f$  positive sur  $[a; b]$

- $f(x) \leq g(x)$

- $\int_a^c f(x)dx + \int_c^b f(x)dx$

- $\int_0^1 2x dx$

- $\int_0^\pi \cos(x)dx$