Post-Video Questions Preview

Here are some questions youll be asked after you finish watching the video. Please read through these before watching the video.

Problem 1 Find the general antiderivative of $f(x) = 4x^3 + 5 \cdot 9^x$. (Use C as an arbitrary constant.)

Problem 2 Evaluate
$$\int_5^6 6\sin(x) - 3.4x^3 dx$$

Learning outcomes: Author(s):