

CALCULUS  
Indefinite integration  
NEW

0570-1. Compute  $\int (x^4 - \sqrt[3]{x}) dx$ .

0570-2. Compute  $\int (x^8 - \sqrt[6]{x})(5 - \sqrt{x}) dx$ .

0570-3. Compute  $\int \frac{3x^8 + 2\sqrt[3]{x}}{\sqrt{x}} dx$ .

0570-4. Compute  $\int \frac{3 - x^2 + 2x^4}{1 + x^2} dx$ .

0570-5. Compute  $\int (\csc x \cot x + 2 \csc^2 x) dx$ .