

932. $y = \ln \left(\arccos \frac{1}{\sqrt{x}} \right)$.
933. $y = \ln \frac{x+a}{\sqrt{x^2+b^2}} + \frac{a}{b} \operatorname{arctg} \frac{x}{b}$.
934. $y = \frac{x}{2} \sqrt{a^2-x^2} + \frac{a^2}{2} \arcsin \frac{x}{a} \quad (a > 0)$.
935. $y = \frac{1}{6} \ln \frac{(x+1)^2}{x^2-x+1} + \frac{1}{\sqrt{3}} \operatorname{arctg} \frac{2x-1}{\sqrt{3}}$.
936. $y = \frac{1}{4\sqrt{2}} \ln \frac{x^2+x\sqrt{2}+1}{x^2-x\sqrt{2}+1} - \frac{1}{2\sqrt{2}} \operatorname{arctg} \frac{x\sqrt{2}}{x^2-1}$.
937. $y = x(\arcsin x)^2 + 2\sqrt{1-x^2} \arcsin x - 2x$.
938. $y = \frac{\arccos x}{x} + \frac{1}{2} \ln \frac{1-\sqrt{1-x^2}}{1+\sqrt{1-x^2}}$.
939. $y = \operatorname{arctg} \sqrt{x^2-1} - \frac{\ln x}{\sqrt{x^2-1}}$.
940. $y = \frac{\arcsin x}{\sqrt{1-x^2}} + \frac{1}{2} \ln \frac{1-x}{1+x}$.
941. $y = \frac{1}{12} \ln \frac{x^4-x^2+1}{(x^2+1)^2} - \frac{1}{2\sqrt{3}} \operatorname{arctg} \frac{\sqrt{3}}{2x^2-1}$.
942. $y = \frac{x^6}{1+x^{12}} - \operatorname{arctg} x^6$.
943. $y = \ln \frac{1-\sqrt[3]{x}}{\sqrt{1+\sqrt[3]{x}+\sqrt{x^2}}} + \sqrt{3} \operatorname{arctg} \frac{1+2\sqrt[3]{x}}{\sqrt{3}}$.
944. $y = \operatorname{arctg} \frac{x}{1+\sqrt{1-x^2}}$.
945. $y = \operatorname{arctg} \frac{a-2x}{2\sqrt{ax-x^2}} \quad (a > 0)$.
946. $y = \frac{3-x}{2} \sqrt{1-2x-x^2} + 2 \arcsin \frac{1+x}{\sqrt{2}}$.
947. $y = \frac{1}{4} \ln \frac{\sqrt[4]{1+x^4}+x}{\sqrt[4]{1+x^4}-x} - \frac{1}{2} \operatorname{arctg} \frac{\sqrt[4]{1+x^4}}{x}$.
948. $y = \operatorname{arctg} (\operatorname{tg}^2 x)$.
949. $y = \sqrt{1-x^2} \cdot \ln \sqrt{\frac{1-x}{1+x}} +$
 $+ \frac{1}{2} \ln \frac{1-\sqrt{1-x^2}}{1+\sqrt{1-x^2}} + \sqrt{1-x^2} + \arcsin x$.
950. $y = x \operatorname{arctg} x - \frac{1}{2} \ln(1+x^2) - \frac{1}{2} (\operatorname{arctg} x)^2$.
951. $y = \ln(e^x + \sqrt{1+e^{2x}})$. 952. $y = \operatorname{arctg}(x + \sqrt{1+x^2})$.