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* Course / 3. Residue theory. Application to computation of complex integrals. Jordan's lemma. / Exercises

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Problem 3.4 ☐ Bookmark this page								
Problem 3.4								
1 point possible (ungraded) Evaluate the integral over the contour $\mathcal C$, which is a circle of radius 2 centered at $z=0$ (use pi for π and i for imaginary unity): $\int_C \frac{z^5 dz}{1+z^6}$								
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