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The representation of almost all numbers as sums of unlike powers

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RÉSUMÉ. Nous prouvons dans cet article que presque tout entier s'écrit comme la somme d'un cube, d'un bicarré, ..., et d'une puissance dixième.

ABSTRACT. We prove in this article that almost all large integers have a representation as the sum of a cube, a biquadrate, ..., and a tenth power.

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