Towards $(10000001)_2...$

Who? Gunter Liszewski

When? Belfast, August 2018

Towards (10000001)₂...

Gunter Liszewski

Towards (10000001)₂...

Gunter Liszewski

► (129)₁₀, (81)₁₆, same thing, looks different

Towards (10000001)₂...

Gunter Liszewski

- $(129)_{10}$, $(81)_{16}$, same thing, looks different
- What will be here?

Towards $(10000001)_2...$

Gunter Liszewski

- $(129)_{10}$, $(81)_{16}$, same thing, looks different
- What will be here?
- ► How?

- $(129)_{10}$, $(81)_{16}$, same thing, looks different
- What will be here?
- ► How?
- Thoughts!

The point is this...

Gunter Liszewski

Because of this, there is that

$$\sum_{k=0}^{n} k^2 = \frac{n(n+1)(2n+1)}{n}$$