

POW 11/28/16

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To go 1 km with 3000 bananas, it takes 5 bananas (2 round trips and one trip out 1 km.) After 200 km, one load (1000) of bananas has been consumed.

To go 1 km with 2000 bananas, it takes 3 bananas (1 round trip and one leg out)

After 333.33 km, a second load (1000) bananas has been consumed. The camel can make it to 534 km on the remainder of the 1000<sup>th</sup> banana leaving 1000 bananas and 466 km to go. To maximize remaining bananas, travel straight to town leaving 534 bananas remaining.