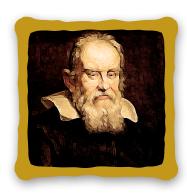# The Payout

Get yourself a nice cut!

Arnold Abraham - 19. Januar 2021

Proposal

We've done it, we brought all barrels out of the stockpile and the pirates are about to arrive. Luigi had no time to calculate the hideout tax in order to get paid by the pirates.

This crafty sly dog is using us to make his business..

We will calculate the tax for him and get ourselves a nice cut! After all, we are on the way to becoming a pirate as well.

Task

As we learned about the functions of SUM / MAX / MIN / AVG use that knowledge to calculate yourself a nice cut off from the deal between Luigi and the pirates for your hard work.

Create a query that results in the following table grouped by
BELONGSTO & KINDOFRUM

The HIDINGTAX column is per each barrel and is the payout of the padre by the pirates. Your cutoff will be 20% of the value from the padre Luigi.

	BELONGSTO	KINDOFRUM	VALUE	HIDINGT.	PADREPAYOUT	CUTOFF	BARRELS
1	BERNAL KLARK	CLEAR RUM	341	19	64.79	12.96	1
2	BERNAL KLARK	DARK RUM	423	19	80.37	16.07	1
3	BERNAL KLARK	GOLD RUM	115	19	21.85	4.37	1

The database file is attached and called ‚RumHideout.db'.

Tips

- Use ROUND(numberToRound, decimalPlaces) to get beautiful looking values
- Think about percentage calculation, don't forget the /100.