## Three hollow heads

(Matúš Kubášek)



Early in the morning three pure people met on the road. They argued who is the cleverest. They started to fight. They were fighting till the midday. Suddenly the very famous prince Aurelius

Augustus had come from the unknown country. He got out of the carriage and asked: "Why are you arguing?" They asked him to solve the problem and answer the question, who is the cleverest? After a while the price brought 4 hats. He knew that they are an old beggars and he know how to get the better of them. All hats were the same except the one. This one didn't have embroidery. Prince said: If you recognize them, you will come to the adjoining kingdom. If your answer is correct, I will give you a lot of gold. They wanted to recognize them very quickly, they didn't know make an agreement who will carry the hat. So they started to fight again. The hat fell into the water. They said: If the flow of water pours 20 km per hour, they will find the hat. If the flow of water is faster, they won't find anything. If they count the width of a lake, the old shopkeeper will borrow them a boat. The real width was 2,3 m. One old man thought that it is 200 cm, another one 2200mm and the third one didn't understand the task. If count the width, you will see, which one found out the correct width. After that you will understand the end of the story. Will they have the gold or not?