What is the difference between pure and view functions?

2. Does view and pure function consume gas in general?

3. How many bytes does an ethereum address contain?

4. What does "import" do in solidity programming?

5. What does payable keyword mean in solidity?

6. Write a Circle class that implements two public functions: 1) an area function that calculate and return the area of a circle by taking an uint radius input.  2) a circumference function that calculate and return the circumference of a circle with radius as input.

7. With solidity language, write down a mapping data type and a struct data type definition.

8. Describe what blockchain information can be retrieved through the following keywords: block, msg, tx?