Assignment 1

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1 Question 1

> **Statement 1**
>
> What would you do to make money if all you had was *100 RMB* and *8 hours*.

If I have $ 100 and 8 hours, I will not invest in stocks or options until I learn the financial basics, therefore I have to take a different approach to making money.
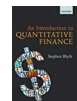
2 Question 2

> **Statement 2**
>
> Find the top 10 best sellers in computational finance, home and abroad and share with others.

The top 10 best quantitative finance books I find in WallStreetMojo is: [1]

1. *An Introduction to Quantitative Finance*

2. *Quantitative Trading with R*

3. *Quantitative Momentum*

4. *Quantitative Finance For Dummies*

5. *Finance: A Quantitative Introduction*

6. *Quantitative Methods for Business*

7. *Quantitative Methods for Finance*

8. *Quantitative Risk Management*

9. *Quantitative Finance*

10. *Extreme Financial Risks and Asset Allocation*

3 Question 3

> **Statement 3**
>
> Try to create an account with 10k RMB and keep simulated trading for the rest of the
> semester.

References

[1] VAIDYA D. Top 10 best quantitative finance books[EB/OL]. 2016. https://www.wallst
reetmojo.com/top-best-quantitative-finance-books/.