

#multichoice questions

```
first_question = {
    "question": "which one is chinese",
    "A" : "谢谢",
    "B" : "thanks",
    "C" : "감사 합니다",
    "D" : "meric",
    "answer" : "A"
}

second_question = {
    "question": "which is the capital of china",
    "A" : "Paris",
    "B" : "Wellington",
    "C" : "tokyo",
    "D" : "Beijing",
    "answer" : "D"
}

third_question = {
    "question": "Which one is China's famous building?",
    "A" : "The Eiffel Tower",
    "B" : "The pyramid",
    "C" : "The Louvre",
    "D" : "The Great Wall",
    "answer" : "D"
}

forth_question = {
    "question": "Which are the four ancient civilizations?",
    "A" : "Japan",
    "B" : "French",
    "C" : "China",
    "D" : "America",
    "answer" : "C"
}
```

} ← dictionary.

```
fifth_question = {
    "question": "How many people are there in China?",
    "A" : "11 billion",
    "B" : "13.28 billion",
    "C" : "13.86 billion",
    "D" : "13.44 billion",
    "answer" : "C"
}
```

```
#we loop through dictionaries
#question 1
for x,y in first_question.items():
    print("{}{}".format(x,y))

user_answer = input("please give your answer")
if user_answer == first_question["answer"]:
    print("You got it, Well Done")
else:
    print("Sorry, you answer is wrong")

#question 2
for x,y in second_question.items():
    print("{}{}".format(x,y))

user_answer = input("please give your answer")
if user_answer == second_question["answer"]:
    print("You got it, Well Done")
else:
    print("Sorry, you answer is wrong")

#question 3
for x,y in third_question.items():
    print("{}{}".format(x,y))

user_answer = input("please give your answer")
if user_answer == second_question["answer"]:
    print("You got it, Well Done")
else:
    print("Sorry, you answer is wrong")
```

These are the only things that are different.

← each of these is almost the same.

D for dictionary

We can turn these into a function.

def run-a-question (D):

for x,y in D.items():
 print("{}{}".format(x,y))

user_answer = input("please enter..")
if user_answer == D["answer"]:
 print("...")
else:
 print("...")

```
#question 4
for x,y in forth_question.items():
    print("{}{}".format(x,y))

user_answer = input("please give your answer")
if user_answer == second_question["answer"]:
    print("You got it, Well Done")
else:
    print("Sorry, you answer is wrong")

#question 5
for x,y in fifth_question.items():
    print("{}{}".format(x,y))

user_answer = input("please give your answer")
if user_answer == second_question["answer"]:
    print("You got it, Well Done")
else:
    print("Sorry, you answer is wrong")
```

New file

(Can you make this?)

```
#multichoice questions

first_question = {
    "question": "which one is chinese",
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    "B" : "thanks",
    "C" : "감사 합니다",
    "D" : "meric",
    "answer" : "A"
}

second_question = {
    "question": "which is the capital of china",
    "A" : "Paris",
    "B" : "Wellington",
    "C" : "tokyo",
    "D" : "Beijing",
    "answer" : "D"
}

third_question = {
    "question": "Which one is China's famous building?",
    "A" : "The Eiffel Tower",
    "B" : "The pyramid",
    "C" : "The Louvre",
    "D" : "The Great Wall",
    "answer" : "D"
}

forth_question = {
    "question": "Which are the four ancient civilizations?",
    "A" : "Japan",
    "B" : "French",
    "C" : "China",
    "D" : "America",
    "answer" : "C"
}

fifth_question = {
    "question": "How many people are there in China?",
    "A" : "11 billion",
    "B" : "13.28 billion",
    "C" : "13.86 billion",
    "D" : "13.44 billion",
    "answer" : "C"
}
```

def run_a_question(D):

for x,y in D.items():
 print("{}, {}".format(x,y))

user_answer = input("please enter..")

if user_answer == D["answer"]:
 print(" --- ")

else:

print(" .--- ")

run_a_question(first_question)

run_a_question(second_question)

run_a_question(third_question)

run_a_question(forth_question)

run_a_question(fifth_question)