



```
#
#Description: Ask the user to enter the number of ba
# wish to have in their game. If they d
# number, the program loops, until a num
# entered. Convert the number to an inte
# finally return it.
#
#####
def get_number_of_treasure_chests():
    while True:
        print("Please enter the number of treasure ches
        treasure = input()
        if treasure.isnumeric():
            treasure = int(treasure)
            break
    return treasure

#####
def get_board_size():
    while True:
        print("Please choose the size of board you wish
        print("A 8 x 8")
        print("B 10 x 10")
        print("C 12 x 12")
        print("Please enter A, B or C")
        size = input()
        if size in ['A', 'B', 'C']:
            return size
        else:
            print("Invalid option. Please enter A, B or C.")
            continue
```

Python in Education

Dave Ames (Computing At School) October 19, 2017

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- Created and administered our School website in Django (2009-2013ish)

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- Speech by Senior Google Official condemning ICT as “not fit for purpose”
- September 2012 - disapplication of ICT as a subject, with new “Computing” subject coming on stream in September 2014

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- Key Stage 4 (GCSE) - each of the major exam boards has a GCSE, (new versions are being examined for the first time this summer)

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- However the skills required to access the highest grades are quite high
- Still no blanket requirement to have studied A Level Computer Science to do a degree in it, is hampering adoption.

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- If you're interested email me at dave.ames@computingschool.org.uk

Questions?