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Python

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Python Test - 1

Question 1 |

[Say "Hello, World!" With Python | HackerRank](#)

```
1  √ if __name__ == '__main__':  
2      print "Hello, World!"  
3
```

Question 2 |

[Python If-Else | HackerRank](#)

```
1  #!/bin/python  
2  
3  import math  
4  import os  
5  import random  
6  import re  
7  import sys  
8  
9  
10  
11 √ if __name__ == '__main__':  
12     n = int(raw_input().strip())  
13 √     if n%2==1 or (n>=6 and n<=20):  
14         print("Weird")  
15 √     elif(n>=2 and n<=5) or (n>20):  
16         print("Not Weird")  
17
```

Question 3 |

[Arithmetic Operators | HackerRank](#)

```
1  ✓ if __name__ == '__main__':  
2      a = int(raw_input())  
3      b = int(raw_input())  
4      print(a+b)  
5      print(a-b)  
6      print(a*b)  
7
```

Question 4 |

[Python: Division | HackerRank](#)

```
1  from __future__ import division  
2  
3  ✓ if __name__ == '__main__':  
4      a = int(raw_input())  
5      b = int(raw_input())  
6      print(a//b)  
7      print(a/b)  
8
```

Question 5 |

[Loops | HackerRank](#)

```
1  ✓ if __name__ == '__main__':  
2      n = int(raw_input())  
3      ✓ for x in range(n):  
4          print(x*x)  
5
```