

Cryptography: Random Substitution Cipher

Name:

You may complete this working with your group, but I find it is helpful if everyone has their own paper.

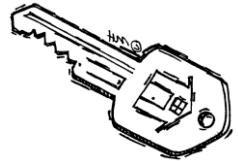
1. Decrypt this message which was encrypted using a random substitution cipher.

(Hint: tuuj mpir = deep snow)

qcu tuul mqxpt mzfupqfn zp qcu tuuj mpir

2. Decrypt this message which was encrypted using a random substitution cipher.

(Hint: &mgc?47m9c6g = cryptography)



This alphabet may be useful to record your guesses.

a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z
																		m						g	

@5 &mgc?47m9c6g, \$5&mgc?@45 @e ?6\$ cm4&\$ee 4% \$5&48@57

2\$ee97\$e 4m @5%4m29?@45 @5 e+&6 9 ~9g ?69? 45bg

9+?64m@>\$8 c9m?@\$e &95 9&&\$ee @?. \$5&mgc?@45 84\$e 54?

cm\$=\$5? @5?\$m%\$m\$5&\$, @? i+e? 29a\$e ?6\$ &45?\$5?

@2c4ee@*b\$?4 m\$98. @5 \$5&mgc?@45, ?6\$ @5?\$58\$8

@5%4m29?@45 4m 2\$ee97\$, m\$%\$mm\$8 ?4 9e cb9@5?\$f?, @e

\$5&mgc?\$8 +e@57 95 \$5&mgc?@45 9b74m@?62, 7\$5\$m9?@57

&@c6\$m?\$f? ?69? &95 45bg *\$ m\$98 @% 8\$&mgc?\$8.