

H.W. #1

Q7.

	Name 5	Residence 8	ascii	Morse
	1. Moshe	Rechovaa	112 bits	128 bits
add 1,2,3	2. Chaim	Rechovab	136 bits	144 bits
	3. Shira	Rechovac	112 bits	129/136
add 1,2,3	4. Avira	Rechovad	131 bits	181
	5. David	Rechovae	112 bits	114
add 1,2,3	6. Zimra	Rechovaf	136 bits	174/188
	7. David	Rechovag	112 bits	130
add 1,2,3	8. Rachel	Rechovah	136 bits	186
	9. Simon	Rechovai	112 bits	125
	10. Devra	Rechovaj	112 bits	109
Total:			1116	1485

Morse dot is one unit-bit

dash 3 units-bits

space between parts of same letter one unit-bit

3 bits between letters

7 units between words

bits	units	bits	units
a 5	9	n 5	9
b 9	13	o 11	15
c 11	15	p 11	15
d 7	11	q 13	17
e 1	5	r 7	11
f 9	13	s 5	9
g 9	13	t 3	5
h 7	11	u 7	11
i 3	5	v 9	13
j 13	17	w 9	13
k 9	13	x 11	15
l 9	13	y 12	16
m 7	11	z 9	13

7 17
2 15
3 15
space 7

r=7
e=1
c=11
h=7
o=11
v=9