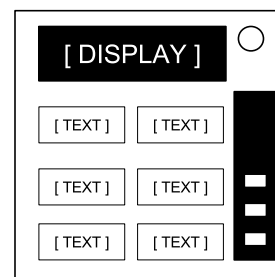# On the Subject of Third Base

This module is identical to Who's On First, except with four characters on each button instead of confusing words and phrases. This should be easy, right?

1. Read the display and use step 1 to determine which button label to <u>read</u>.
2. Using this button label, use step 2 determine which button to <u>push</u>.
3. Repeat until the module has been disarmed.

Step 1:

Based on the display, <u>read</u> the label of a particular button and proceed to step 2:

Button	Eye position
NHXS	middle-left
IH6X	top-right
XI8Z	bottom-right
I809	top-right
XOHZ	bottom-right
H68S	middle-left
8OXN	bottom-left
Z8IX	middle-right
SXHN	bottom-right
6NZH	middle-left
H6SI	bottom-right
608I	middle-right
NX08	middle-right
66I8	bottom-left
S89H	bottom-left
SNZX	bottom-right
9NZS	middle-right
8I99	bottom-right
ZHOX	middle-right
SI9X	middle-right
SZN6	top-right
ZSN8	bottom-right
HZN9	bottom-left
X9HI	middle-right
IS9H	middle-left
XZNS	bottom-right
X6IS	top-right
8NSZ	bottom-right

Step 2:

Using the label from step 1, push the first button that appears in its corresponding list:

"XI8Z":	NHXS, I8O9, XOHZ, 6O8I, 6NZH, 66I8, H6SI, Z8IX, XI8Z, SXHN, H68S, 8OXN, IH6X, NXO8
"H68S":	6NZH, I8O9, NHXS, 6O8I, SXHN, H6SI, IH6X, 8OXN, NXO8, XI8Z, Z8IX, XOHZ, 66I8, H68S
"SXHN":	Z8IX, 8OXN, NXO8, H68S, XOHZ, XI8Z, H6SI, NHXS, IH6X, 6NZH, 66I8, I8O9, SXHN, 6O8I
"Z8IX":	NXO8, H6SI, I8O9, 6O8I, Z8IX, 66I8, XI8Z, IH6X, SXHN, XOHZ, 6NZH, 8OXN, NHXS, H68S
"IH6X":	8OXN, H6SI, I8O9, 6O8I, NHXS, Z8IX, SXHN, 66I8, 6NZH, XOHZ, NXO8, H68S, IH6X, XI8Z
"NHXS":	I8O9, H6SI, 8OXN, 6O8I, H68S, XOHZ, 66I8, XI8Z, IH6X, NHXS, 6NZH, Z8IX, SXHN, NXO8
"XOHZ":	8OXN, XOHZ, 6NZH, IH6X, XI8Z, Z8IX, 6O8I, SXHN, I8O9, H68S, NXO8, NHXS, 66I8, H6SI
"8OXN":	XI8Z, IH6X, 6NZH, XOHZ, I8O9, NHXS, H6SI, SXHN, 66I8, Z8IX, 8OXN, 6O8I, NXO8, H68S
"6NZH":	H6SI, 6NZH, H68S, SXHN, 6O8I, NHXS, Z8IX, XOHZ, 8OXN, NXO8, 66I8, XI8Z, I8O9, IH6X
"H6SI":	NHXS, IH6X, XI8Z, 66I8, SXHN, NXO8, XOHZ, H6SI, 6O8I, 6NZH, 8OXN, Z8IX, I8O9, H68S
"6O8I":	Z8IX, XI8Z, I8O9, XOHZ, IH6X, 66I8, SXHN, NXO8, 6NZH, 6O8I, H6SI, H68S, 8OXN, NHXS
"I8O9":	6O8I, SXHN, H68S, NHXS, 8OXN, IH6X, NXO8, I8O9, 6NZH, XI8Z, Z8IX, 66I8, XOHZ, H6SI
"NXO8":	8OXN, SXHN, Z8IX, I8O9, NHXS, 6NZH, H68S, 66I8, XOHZ, NXO8, IH6X, XI8Z, H6SI, 6O8I
"66I8":	H6SI, 6O8I, NHXS, XI8Z, 66I8, I8O9, IH6X, 8OXN, Z8IX, 6NZH, H68S, XOHZ, SXHN, NXO8
"9NZS":	8NSZ, 8I99, ZHOX, HZN9, IS9H, SNZX, SZN6, XZNS, SI9X, 9NZS, ZSN8, X6IS, X9HI, S89H
"8I99":	ZHOX, IS9H, X6IS, SNZX, SI9X, X9HI, ZSN8, XZNS, 9NZS, S89H, HZN9, 8NSZ, SZN6, 8I99
"ZHOX":	ZSN8, 8I99, SNZX, ZHOX, IS9H, SZN6, 8NSZ, S89H, HZN9, 9NZS, SI9X, XZNS, X6IS, X9HI
"HZN9":	9NZS, HZN9, SZN6, IS9H, ZSN8, 8I99, S89H, ZHOX, SI9X, SNZX, 8NSZ, X9HI, X6IS, XZNS
"SZN6":	X9HI, S89H, SZN6, SNZX, SI9X, 8NSZ, ZHOX, XZNS, HZN9, X6IS, IS9H, ZSN8, 8I99, 9NZS
"S89H":	SNZX, 8NSZ, IS9H, SI9X, HZN9, SZN6, ZSN8, X9HI, S89H, 9NZS, X6IS, XZNS, 8I99, ZHOX
"SNZX":	SNZX, ZHOX, 8I99, 9NZS, X9HI, XZNS, ZSN8, IS9H, 8NSZ, X6IS, HZN9, SZN6, S89H, SI9X
"ZSN8":	SZN6, S89H, 8I99, HZN9, IS9H, ZSN8, X9HI, 9NZS, SNZX, X6IS, ZHOX, 8NSZ, XZNS, SI9X
"SI9X":	9NZS, XZNS, HZN9, ZHOX, S89H, X9HI, ZSN8, X6IS, 8I99, SNZX, SZN6, IS9H, SI9X, 8NSZ
"X9HI":	8NSZ, SNZX, IS9H, SI9X, ZHOX, SZN6, HZN9, XZNS, X6IS, 9NZS, S89H, 8I99, ZSN8, X9HI
"IS9H":	SI9X, SNZX, ZSN8, ZHOX, XZNS, 8NSZ, IS9H, X6IS, X9HI, 8I99, SZN6, HZN9, S89H, 9NZS
"XZNS":	8I99, S89H, X9HI, ZSN8, 9NZS, SZN6, 8NSZ, SI9X, HZN9, IS9H, XZNS, SNZX, ZHOX, X6IS
"8NSZ":	8I99, X9HI, X6IS, HZN9, 9NZS, XZNS, SNZX, SZN6, 8NSZ, S89H, SI9X, IS9H, ZHOX, ZSN8
"X6IS":	HZN9, IS9H, S89H, SZN6, XZNS, X9HI, ZSN8, SI9X, SNZX, 9NZS, X6IS, 8NSZ, 8I99, ZHOX