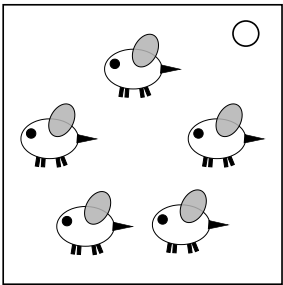


On the Subject of Simon's Swarm

Bzzzz bzzbzz? Bzzzz Bzzz BzBz!

Simon has become a king bee, and you are taking care of his colony. His bees suffer from Color Flashing Syndrome, which tints his bees a certain color and makes them occasionally glow. Five of the bees from his colony are seeing you today, as the syndrome has gotten worse for them.



Start by taking the currently flashing bees in order and find their names from the **Bee Name Table** using the bee's type and color. A table of each bee type without the syndrome can be found in **Appendix BUZZ**. Once you have the names of each bee, take the name of the bee that flashed first and call it String Bzz. For each flash that occurred after the first, prepend that bee's name to String Bzz if that bee is 1 or 2 bees counter-clockwise from the previous bee. Otherwise, append that bee's name to String Bzz if that bee is 1 or 2 bees clockwise from the previous bee. Otherwise, if a module on the bomb contains "HEX" in its name, then append that bee's name to String Bzz. Otherwise, prepend the name. If String Bzz does not end in a "B" after appending/prepending all the names then append a "B".

Now start with the first letter in String Bzz and the bee that flashed first. For each letter in the string if it's a "z" then move clockwise one bee if a module contains "BUZZ" in its name. Otherwise move counter-clockwise one bee. If the letter is a "B" then press that bee.

Repeat this process twice more adding on new flashes from the bees and then the effects of the syndrome will calm down.

Do not press a bee incorrectly, otherwise they will get irritated and sting you.

Bee Name Table

Honeybee	Red	zBBBzBz
	Green	zzzBBBBz
	Blue	BzzBBz
	Yellow	zzzBzBz
	Cyan	zBBzBB
	Magenta	zzBBzB

Bee Name Table (cont.)

Carpenter Bee	Red	zzBBzzzB
	Green	BzBzzzzB
	Blue	BBBzBzz
	Yellow	BBBzzzz
	Cyan	BzzzzBzzz
	Magenta	BzzzzBzB
Bumblebee	Red	zBBzzBB
	Green	BBBzzzzB
	Blue	BzBzzzB
	Yellow	zzzBzB
	Cyan	zBzBzzz
	Magenta	BzzzBzzzB
Mason Bee	Red	zBzzBzzzB
	Green	zzBzBzB
	Blue	zBzzzz
	Yellow	BBzzzBB
	Cyan	zzBzzBz
	Magenta	zBBBzzB
Leafcutter Bee	Red	BzBBBzzz
	Green	BBBBzzz
	Blue	zzBzzBBzB
	Yellow	zBBzBzB
	Cyan	BzzzBzzz
	Magenta	zzzBBzB

Bee Name Table (cont.)

Squash Bee	Red	zBzzBB
	Green	BBzzBB
	Blue	zzBzzzBB
	Yellow	zzzBzzB
	Cyan	zBzBBz
	Magenta	BBzzBBz
Blueberry Bee	Red	BzzzBz
	Green	zzBzzzzBB
	Blue	zzzzBBz
	Yellow	zBzzzB
	Cyan	zBBBzzzB
	Magenta	BzzBzzB