

1000	e6,01,01,13	add sp,sp,-416
1004	18,01,2e,23	sw zero,412(sp)
1008	05,00,00,6f	j 1088 # +80
1012	19,c1,27,83	lw a5,412(sp)
1016	00,17,f7,93	and a5,a5,1
1020	02,07,90,63	bnez a5,1052 # +32
1024	19,c1,27,83	lw a5,412(sp)
1028	00,27,97,93	sll a5,a5,2
1032	1a,07,87,93	add a5,a5,416
1036	00,27,87,b3	add a5,a5,sp
1040	ff,f0,07,13	li a4,-1
1044	e6,e7,a6,23	sw a4,-404(a5)
1048	01,c0,00,6f	j 1076 # +28
1052	19,c1,27,83	lw a5,412(sp)
1056	00,27,97,93	sll a5,a5,2
1060	1a,07,87,93	add a5,a5,416
1064	00,27,87,b3	add a5,a5,sp
1068	19,c1,27,83	lw a4,412(sp)
1072	e6,e7,a6,23	sw a4,-404(a5)
1076	19,c1,27,83	lw a5,412(sp)
1080	00,17,87,93	add a5,a5,1
1084	18,f1,2e,23	sw a5,412(sp)
1088	19,c1,27,83	lw a4,412(sp)
1092	00,?0,07,93	li a5,☒
1096	fa,e7,d6,e3	bge a5,a4,1012 # -84
1100	00,00,07,93	li a5,0
1104	00,07,85,13	mv a0,a5
1108	1a,01,01,13	add sp,sp,416
1112	00,00,80,67	ret
1116	00,00,00,00	
1120	00,00,00,00	
1124	00,00,00,00	
1128	00,00,00,00	
1132	00,00,00,00	
1136	00,00,00,00	
1140	00,00,00,00	
1144	00,00,00,00	
1148	00,00,00,00	
1152	00,00,00,00	
1156	00,00,00,00	
1160	00,00,00,00	
1164	00,00,00,00	
1168	00,00,00,00	
1172	00,00,00,00	
1176	00,00,00,00	
1180	00,00,00,00	
1184	00,00,00,00	
1188	00,00,00,00	

```

int main(void) {
    int fizzbuzz[100];

    for (int i = 0; i < 100; i++) {
        if (i % 2 == 0) {
            fizzbuzz[i] = -1;
        } else {
            fizzbuzz[i] = i;
        }
    }

    return 0;
}

```

