

```

44 private Boolean playRound() {
45     int player1Action;
46     int player2Action;
47
48     player1Action = player1.getNextAction();
49     if(this.cpu != null){
50         player2.setNextAction(cpu.getAction(
51             historyPlayer1, historyPlayer2));
52     }
53     player2Action = player2.getNextAction();
54
55     historyPlayer1.add(player1Action);
56     historyPlayer2.add(player2Action);
57
58     switch (player1Action) {
59         case Actions.SHARPEN:
60             switch (player2Action) {
61                 case Actions.SHARPEN:
62                     this.player1.sharpenStick();
63                     this.getPlayer2().sharpenStick();
64                     break;
65                 case Actions.POKE:
66                     this.sharpenPoke(player1, player2);
67                     break;
68                 case Actions.BLOCK:
69                     this.sharpenBlock(player1, player2);
70                     break;
71             }
72             break;
73         case Actions.POKE:
74             switch (player2Action) {
75                 case Actions.SHARPEN:
76                     this.sharpenPoke(player2, player1);
77                     break;
78                 case Actions.POKE:
79                     this.player1.abradeStick();
80                     this.player2.abradeStick();
81                     if ((player1.stickIsSword() && !
82                         player2.stickIsSword())) {
83                         player2.kill();
84                     }
85                     if ((player2.stickIsSword() && !
86                         player1.stickIsSword())) {
87                         player1.kill();
88                     }
89                     break;
90                 case Actions.BLOCK:

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```
88             this.pokeBlock(player1, player2);
89             break;
90         }
91         break;
92     case Actions.BLOCK:
93         switch (player2Action) {
94             case Actions.SHARPEN:
95                 this.sharpenBlock(player2,
player1);
96                 break;
97             case Actions.POKE:
98                 this.pokeBlock(player2, player1);
99                 break;
100
101             case Actions.BLOCK:
102                 break;
103         }
104         break;
105     }
106
107     return player1.isDead() || player2.isDead();
108 }
```