

Rock, paper, scissors

EASY

Exercise: Make a rock, paper, scissors game
with the Calliope.

The Symbol and the Text must appear, if you shake the
Calliope.

If you start the Calliope, there must be the letters
Rock paper scissors

You have to work with the place holder
(in german :Platzhalter)
and If ...then
(in german :wenn... dann)

Good luck

Answer

Here is one of the easiest solutions:

```
on start
  show string "Rock paper scissors"

on shake
  set Platzhalter to pick random 0 to 3
  if Platzhalter = 1
    then
      show leds
      pause (ms) 20
      show string "stone"
  if Platzhalter = 2
    then
      show leds
      pause (ms) 20
      show string "scissors"
  if Platzhalter = 3
    then
      show leds
      pause (ms) 20
      show string "paper"
```