

CUCKOO CLOCKS ANSWERS

Q1. How long have cuckoo clocks been made?

A1. Nearly 300 years.

Q2. Where in the world did they originate?

A2. Germany.

Q3. On the left is some information about cuckoo clocks. Draw a line to the detail on the right that goes with each of them. One has been done for you.

A3.

on the front of the clock

tiny gears

pendulum

weights

inside the clock mechanism

clock face

power the clock

drives the mechanism

Q4. How does the **pendulum** drive the clock mechanism?

A4. It swings and each swing takes exactly one second.

Q5. What does the word **emerges** mean in the following sentence?

“...that plays a tune as the cuckoo **emerges**, just like a tiny music box.”

A5. Comes out, in this case the cuckoo pops out on the hour.

Q6. Complete the table.

A6.

Statement	True or false
The clock is powered by a battery.	False
The clock makes a cuckoo sound on the hour.	True
A playground swing works just like a pendulum.	True

