

A decorative network diagram in the top-left corner, featuring a complex web of interconnected nodes. Some nodes are solid blue circles, while others are white circles with blue outlines. The nodes are connected by thin, light gray lines, creating a mesh-like structure that extends towards the center of the slide.

Arquitetura e Tecnologia de Computadores

Trabalho prático

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A decorative network diagram in the bottom-right corner, similar to the one in the top-left. It shows a cluster of nodes connected by lines, with some nodes highlighted in blue and others in white with blue outlines. The diagram is positioned in the bottom-right corner, mirroring the top-left design element.

Trabalho prático

- Este ano haverá apenas um trabalho

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 - Implementar um cronómetro

Trabalho prático

● Enunciado

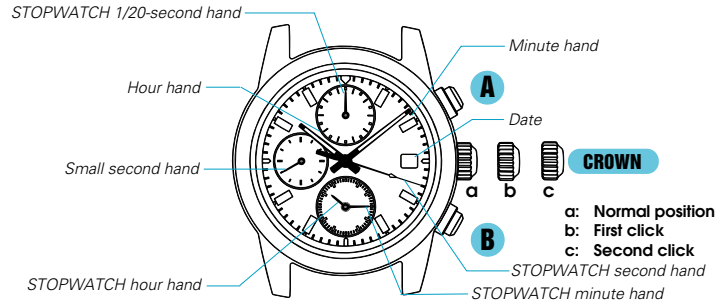
● Baseado num relógio Seiko

SEIKO CAL. 7T92

■ TIME/CALENDAR

■ STOPWATCH

Measures up to 12 hours in 1/20 second increments.
Split time measurement is possible.



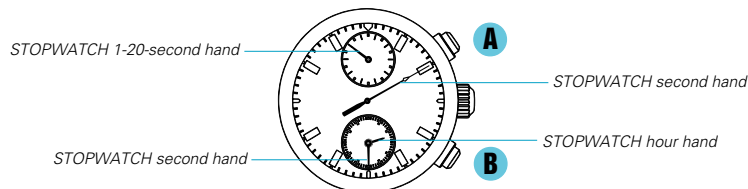
Trabalho prático

Enunciado

No nosso caso medirá segundos

STOPWATCH

- The stopwatch can measure up to 12 hours in 1/20-second increments.
- When the measurement reaches 12 hours, the stopwatch automatically stops counting.



(Ex.: 2 hours, 30 minutes and 10.85 seconds)

Standard measurement



Accumulated elapsed time measurement



* Restart and stop of the stopwatch can be repeated by pressing button A.

Split time measurement



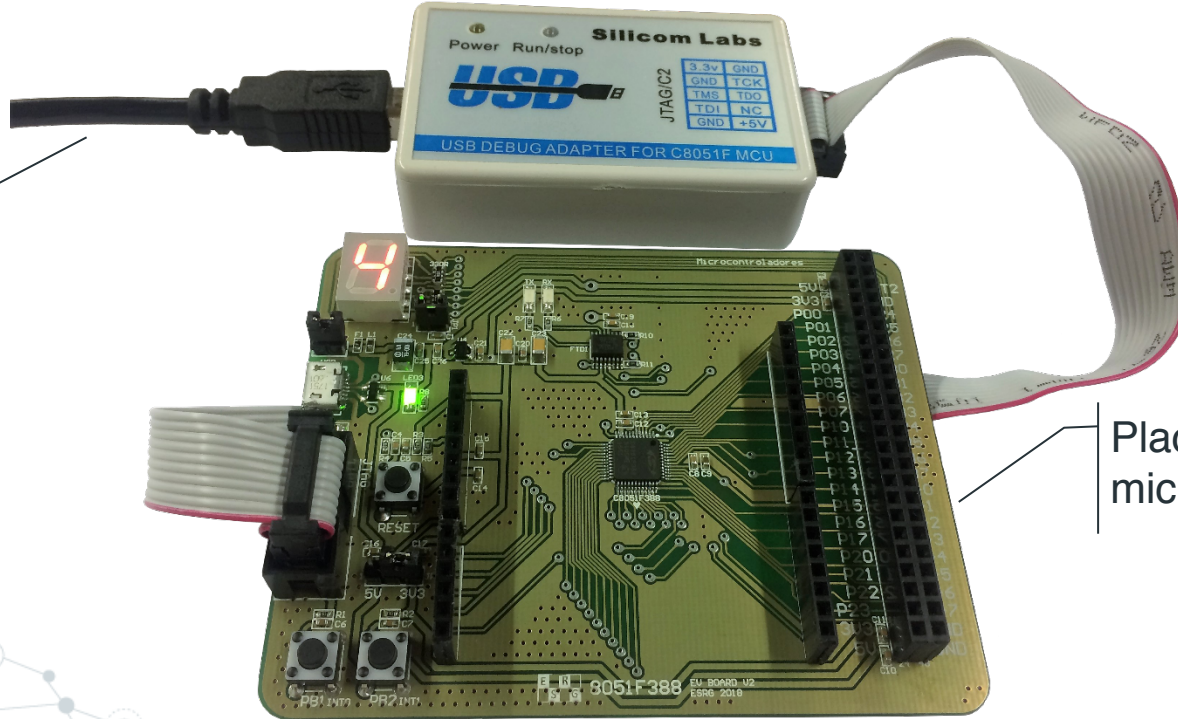
* Measurement and release of split time can be repeated by pressing button B.

Trabalho prático

● Hardware a utilizar

Cabo USB
que liga ao
PC

Debugger de
hardware



Trabalho prático

- Tarefas para a semana 2
 - Cada grupo deverá trazer um *powerpoint* com um conjunto de questões sobre o problema
 - Cada grupo deverá trazer as ferramentas de software instaladas

