



CERTIFICATE OF ACHIEVEMENT

BADGE KIT COMPLETION

This certifies that

Your Name

has completed every step of the badge kit

How defenders think

Girl Scouts Senior: Cybersecurity 1: Basics

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MYTEK LAB



October 30, 2026

DATE COMPLETED

SCOUT

Your Name

BADGE

Girl Scouts Senior: Cybersecurity 1: Basics

Each step below was done with the kit **How defenders think**, finished October 30, 2026.

- ✓ Step 1: Find out how computers run multiple programs
- ✓ Step 2: Identify functions and privileges
- ✓ Step 3: Learn how computers hide information
- ✓ Step 4: Design a layered security system
- ✓ Step 5: Design a Rube Goldberg machine

For the troop leader

The troop awards the badge. Sign here when the scout has shown you the work.

LEADER SIGNATURE

DATE AWARDED

MY WORK

Your Name: How defenders think

Step 1. How many processes my computer was running:	(what the scout wrote)
Step 2. Who should be an admin at home, and why:	(what the scout wrote)
Step 4. The place I am protecting:	(what the scout wrote)
Step 4. Physical layer:	(what the scout wrote)
Step 4. Network layer:	(what the scout wrote)
Step 4. Account layer:	(what the scout wrote)
Step 4. Device layer:	(what the scout wrote)
Step 4. People layer:	(what the scout wrote)
Step 4. One attack, and the layers that stop it:	(what the scout wrote)
Step 5. My steps and the layer each stands for:	(what the scout wrote)
Step 5. What happened when I blocked one step:	(what the scout wrote)