

Començat el	dilluns, 6 de novembre 2023, 17:19
Estat	Acabat
Completat el	dilluns, 6 de novembre 2023, 17:33
Temps emprat	14 minuts 8 segons
Qualificació	Encara no s'ha avaluat

Pregunta 1

Correcte

Puntuació 1,00 sobre 1,00

All users will look at our visualization with our default configuration

- ☐ Vertader
- ☒ Fals ✓

La resposta correcta és 'Fals'.

Pregunta 2

Correcte

Puntuació 1,00 sobre 1,00

Pair user profiles with assistive technology

Motor impairments	virtual keyboards	✓
Elderly	Font size increase	✓
Low vision	Magnifier	✓
Blind person	Screen reader	✓
Dyslexia	Reading aid	✓

La resposta és correcta.

La resposta correcta és:

Motor impairments → virtual keyboards,

Elderly → Font size increase,

Low vision → Magnifier,

Blind person → Screen reader,

Dyslexia → Reading aid.

Pregunta 3

Correcte

Puntuació 1,00
sobre 1,00

Accessibility visualization is ...

- ☐ a. built-in in many software libraries
- ☐ b. set by default in all libraries
- ☒ c. (nowadays) a special feature of very specific libraries ✓
- ☒ d. getting better in many libraries ✓
- ☒ e. (nowadays) difficult to reach with many libraries ✓

La resposta és correcta.

Les respostes correctes són:

(nowadays) difficult to reach with many libraries,

(nowadays) a special feature of very specific libraries,

getting better in many libraries

Pregunta 4

Correcte

Puntuació 1,00
sobre 1,00

A strong motivation for doing accessible visualizations is...

- ☐ a. It is very easy
- ☐ b. Aesthtetic design
- ☒ c. Legal enforcement ✓

La resposta és correcta.

La resposta correcta és:

Legal enforcement

Pregunta 5

Correcte

Puntuació 1,00
sobre 1,00

Making visualizations accessible benefits...

- ☒ a. Elderly people ✓
- ☒ b. Everyone ✓
- ☒ c. People with learning disorders ✓
- ☒ d. People with disabilities ✓

La resposta és correcta.

Les respostes correctes són:

People with disabilities,

People with learning disorders,

Elderly people,

Everyone

Pregunta 6

Correcte

Puntuació 1,00
sobre 1,00

What can you use as an accessible alternative to a chart?

- ☒ a. A table with the corresponding numeric values ✓
- ☒ b. A textual explanation of trends and main points ✓
- ☐ c. A video

La resposta és correcta.

Les respostes correctes són:

A table with the corresponding numeric values,

A textual explanation of trends and main points

Pregunta 7

Correcte

Puntuació 1,00
sobre 1,00

Pair profiles with recommendations

Blind	Keyboard navigation	✓
Elderly	Simpler charts	✓
Cognitive	Clear title	✓
Low vision	Contrasted colors	✓
Motor	Big clicking areas	✓

La resposta és correcta.

La resposta correcta és:

Blind → Keyboard navigation,

Elderly → Simpler charts,

Cognitive → Clear title,

Low vision → Contrasted colors,

Motor → Big clicking areas.

Pregunta 8

Correcte

Puntuació 1,00
sobre 1,00

Will you be able to construct a 100% accessible chart?

- ☐ a. With a lot of time and effort, for sure
- ☐ b. It's impossible
- ☐ c. With the correct library, yes
- ☒ d. I can create a very accessible chart, but I will not fulfill all needs 100% of all users ✓

La resposta és correcta.

La resposta correcta és:

I can create a very accessible chart, but I will not fulfill all needs 100% of all users

Pregunta 9

Completa

Puntuat sobre
1,00

Which are the seven principles of chartability?

Perceivable, Operable, Understandable, Robust, Compromising, Assistive, Flexible.

Pregunta 10

Correcte

Puntuació 1,00
sobre 1,00

Which profile target Alcaraz's heuristics?

- ☒ a. Low vision ✓
- ☐ b. Motor
- ☐ c. Hearing loss
- ☐ d. Cognitive
- ☐ e. Blind

La resposta és correcta.

La resposta correcta és:
Low vision