

***In the following questions, you will be asked about different aspects related to digital media and digital devices, including desktop computers, portable laptops, notebooks, smartphones, cell phones without internet access, tablet computers, game consoles, and Internet-connected television.***

**Are any of these devices available for you to use at home?**

*(Please select one response in each row.)*

	<i>Yes, and I use it</i>	<i>Yes, but I don't use it</i>	<i>No</i>
Desktop computer	IC001Q01TA01 <input type="radio"/>	IC001Q01TA02 <input type="radio"/>	IC001Q01TA03 <input type="radio"/>
Portable laptop, or notebook	IC001Q02TA01 <input type="radio"/>	IC001Q02TA02 <input type="radio"/>	IC001Q02TA03 <input type="radio"/>
Tablet computer (e.g. iPad®, BlackBerry® PlayBook™)	IC001Q03TA01 <input type="radio"/>	IC001Q03TA02 <input type="radio"/>	IC001Q03TA03 <input type="radio"/>
Internet connection	IC001Q04TA01 <input type="radio"/>	IC001Q04TA02 <input type="radio"/>	IC001Q04TA03 <input type="radio"/>
Video games console, e.g. Sony® PlayStation®	IC001Q05TA01 <input type="radio"/>	IC001Q05TA02 <input type="radio"/>	IC001Q05TA03 <input type="radio"/>
Cell phone (without Internet access)	IC001Q06TA01 <input type="radio"/>	IC001Q06TA02 <input type="radio"/>	IC001Q06TA03 <input type="radio"/>
Cell phone (with Internet access)	IC001Q07TA01 <input type="radio"/>	IC001Q07TA02 <input type="radio"/>	IC001Q07TA03 <input type="radio"/>
Portable music player (Mp3/Mp4 player, iPod® or similar)	IC001Q08TA01 <input type="radio"/>	IC001Q08TA02 <input type="radio"/>	IC001Q08TA03 <input type="radio"/>
Printer	IC001Q09TA01 <input type="radio"/>	IC001Q09TA02 <input type="radio"/>	IC001Q09TA03 <input type="radio"/>
USB (memory) stick	IC001Q10TA01 <input type="radio"/>	IC001Q10TA02 <input type="radio"/>	IC001Q10TA03 <input type="radio"/>

eBook reader, e.g. Amazon® Kindle™

IC001Q11TA01  
○

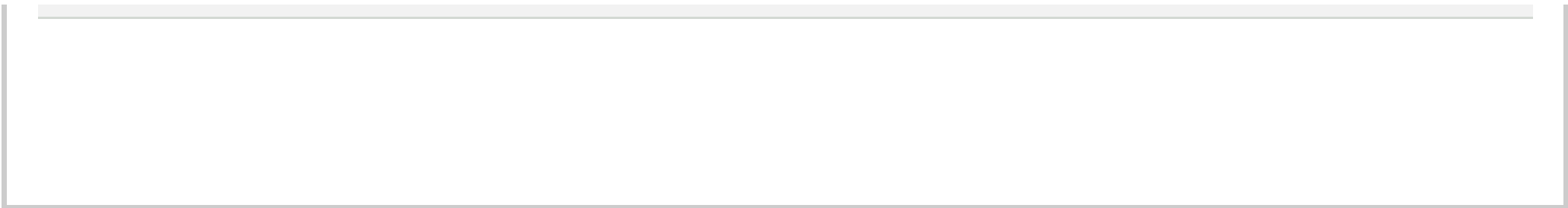
IC001Q11TA02  
○

IC001Q11TA03  
○

**Are any of these devices available for you to use at school?**

*(Please select one response in each row.)*

	<i>Yes, and I use it</i>	<i>Yes, but I don't use it</i>	<i>No</i>
Desktop computer	IC009Q01TA01 <input type="radio"/>	IC009Q01TA02 <input type="radio"/>	IC009Q01TA03 <input type="radio"/>
Portable laptop or notebook	IC009Q02TA01 <input type="radio"/>	IC009Q02TA02 <input type="radio"/>	IC009Q02TA03 <input type="radio"/>
Tablet computer (e.g. iPad®, BlackBerry® PlayBook™)	IC009Q03TA01 <input type="radio"/>	IC009Q03TA02 <input type="radio"/>	IC009Q03TA03 <input type="radio"/>
Internet connected school computers	IC009Q05NA01 <input type="radio"/>	IC009Q05NA02 <input type="radio"/>	IC009Q05NA03 <input type="radio"/>
Internet connection via wireless network	IC009Q06NA01 <input type="radio"/>	IC009Q06NA02 <input type="radio"/>	IC009Q06NA03 <input type="radio"/>
Storage space for school-related data, e.g. a folder for own documents	IC009Q07NA01 <input type="radio"/>	IC009Q07NA02 <input type="radio"/>	IC009Q07NA03 <input type="radio"/>
USB (memory) stick	IC009Q08TA01 <input type="radio"/>	IC009Q08TA02 <input type="radio"/>	IC009Q08TA03 <input type="radio"/>
eBook reader, e.g. Amazon® Kindle™	IC009Q09TA01 <input type="radio"/>	IC009Q09TA02 <input type="radio"/>	IC009Q09TA03 <input type="radio"/>
Data projector, e.g. for Microsoft PowerPoint® presentations	IC009Q10NA01 <input type="radio"/>	IC009Q10NA02 <input type="radio"/>	IC009Q10NA03 <input type="radio"/>
Interactive Whiteboard, e.g. SmartBoard®	IC009Q11NA01 <input type="radio"/>	IC009Q11NA02 <input type="radio"/>	IC009Q11NA03 <input type="radio"/>



### How old were you when you first used a digital device?

*(Please think of different kinds of digital devices such as for example desktop computers, portable laptops, notebooks, smartphones, cell phones without internet access, tablet computers, game consoles, or internet-connected television.)*

*(Please select one response.)*

6 years old or younger

IC002Q01NA01

☐

7-9 years old

IC002Q01NA02

☐

10-12 years old

IC002Q01NA03

☐

13 years old or older

IC002Q01NA04

☐

I have never used a digital device until today

IC002Q01NA05

☐

## Branching rule

Rule: IF (^IC002Q01NA05 = 1) then go to ^ICEnd01 ELSE GOTO ^IC003

**How old were you when you first used a computer?**

*(Please select one response.)*

6 years old or younger

IC003Q01TA01

☐

7-9 years old

IC003Q01TA02

☐

10-12 years old

IC003Q01TA03

☐

13 years old or older

IC003Q01TA04

☐

I have never used a computer

IC003Q01TA05

☐



### How old were you when you first accessed the Internet?

*(Please select one response.)*

6 years old or younger

IC004Q01TA01

☐

7-9 years old

IC004Q01TA02

☐

10-12 years old

IC004Q01TA03

☐

13 years old or older

IC004Q01TA04

☐

I have never accessed the Internet

IC004Q01TA05

☐

## Branching rule

Rule: IF (^IC004Q01TA05 = 1) then go to ^IC008 ELSE GOTO ^IC005

**During a *typical* weekday, for how long do you use the Internet at school?**

*(Please select one response.)*

No time

IC005Q01TA01

☐

1-30 minutes per day

IC005Q01TA02

☐

31-60 minutes per day

IC005Q01TA03

☐

Between 1 hour and 2 hours per day

IC005Q01TA04

☐

Between 2 hours and 4 hours per day

IC005Q01TA05

☐

Between 4 hours and 6 hours per day

IC005Q01TA06

☐

More than 6 hours per day

IC005Q01TA07

☐

**During a *typical weekday*, for how long do you use the Internet outside of school?**

*(Please select one response.)*

No time

IC006Q01TA01

☐

1-30 minutes per day

IC006Q01TA02

☐

31-60 minutes per day

IC006Q01TA03

☐

Between 1 hour and 2 hours per day

IC006Q01TA04

☐

Between 2 hours and 4 hours per day

IC006Q01TA05

☐

Between 4 hours and 6 hours per day

IC006Q01TA06

☐

More than 6 hours per day

IC006Q01TA07

☐

**On a *typical weekend day*, for how long do you use the Internet outside of school?**

*(Please select one response.)*

No time

IC007Q01TA01

☐

1-30 minutes per day

IC007Q01TA02

☐

31-60 minutes per day

IC007Q01TA03

☐

Between 1 hour and 2 hours per day

IC007Q01TA04

☐

Between 2 hours and 4 hours per day

IC007Q01TA05

☐

Between 4 hours and 6 hours per day

IC007Q01TA06

☐

More than 6 hours per day

IC007Q01TA07

☐

## How often do you use digital devices for the following activities outside of school?

(Please select one response in each row.)

	<i>Never or hardly ever</i>	<i>Once or twice a month</i>	<i>Once or twice a week</i>	<i>Almost every day</i>	<i>Every day</i>
Playing one-player games.	IC008Q01TA01 <input type="radio"/>	IC008Q01TA02 <input type="radio"/>	IC008Q01TA03 <input type="radio"/>	IC008Q01TA04 <input type="radio"/>	IC008Q01TA05 <input type="radio"/>
Playing collaborative online games.	IC008Q02TA01 <input type="radio"/>	IC008Q02TA02 <input type="radio"/>	IC008Q02TA03 <input type="radio"/>	IC008Q02TA04 <input type="radio"/>	IC008Q02TA05 <input type="radio"/>
Using email.	IC008Q03TA01 <input type="radio"/>	IC008Q03TA02 <input type="radio"/>	IC008Q03TA03 <input type="radio"/>	IC008Q03TA04 <input type="radio"/>	IC008Q03TA05 <input type="radio"/>
Chatting online (e.g. MSN®).	IC008Q04TA01 <input type="radio"/>	IC008Q04TA02 <input type="radio"/>	IC008Q04TA03 <input type="radio"/>	IC008Q04TA04 <input type="radio"/>	IC008Q04TA05 <input type="radio"/>
Participating in social networks (e.g. Facebook, MySpace).	IC008Q05TA01 <input type="radio"/>	IC008Q05TA02 <input type="radio"/>	IC008Q05TA03 <input type="radio"/>	IC008Q05TA04 <input type="radio"/>	IC008Q05TA05 <input type="radio"/>
Playing online games via social networks (e.g. Farmville®, The Sims Social).	IC008Q07NA01 <input type="radio"/>	IC008Q07NA02 <input type="radio"/>	IC008Q07NA03 <input type="radio"/>	IC008Q07NA04 <input type="radio"/>	IC008Q07NA05 <input type="radio"/>
Browsing the Internet for fun (such as watching videos, e.g. on YouTube™).	IC008Q08TA01 <input type="radio"/>	IC008Q08TA02 <input type="radio"/>	IC008Q08TA03 <input type="radio"/>	IC008Q08TA04 <input type="radio"/>	IC008Q08TA05 <input type="radio"/>
Reading news on the Internet (e.g. current affairs).	IC008Q09TA01 <input type="radio"/>	IC008Q09TA02 <input type="radio"/>	IC008Q09TA03 <input type="radio"/>	IC008Q09TA04 <input type="radio"/>	IC008Q09TA05 <input type="radio"/>
Obtaining practical information from the Internet (e.g. locations, dates of events).	IC008Q10TA01 <input type="radio"/>	IC008Q10TA02 <input type="radio"/>	IC008Q10TA03 <input type="radio"/>	IC008Q10TA04 <input type="radio"/>	IC008Q10TA05 <input type="radio"/>

Downloading music, films, games or software from the Internet.	IC008Q11TA01 <input type="radio"/>	IC008Q11TA02 <input type="radio"/>	IC008Q11TA03 <input type="radio"/>	IC008Q11TA04 <input type="radio"/>	IC008Q11TA05 <input type="radio"/>
Uploading your own created contents for sharing (e.g. music, poetry, videos, computer programs).	IC008Q12TA01 <input type="radio"/>	IC008Q12TA02 <input type="radio"/>	IC008Q12TA03 <input type="radio"/>	IC008Q12TA04 <input type="radio"/>	IC008Q12TA05 <input type="radio"/>
Downloading new apps on a mobile device.	IC008Q13NA01 <input type="radio"/>	IC008Q13NA02 <input type="radio"/>	IC008Q13NA03 <input type="radio"/>	IC008Q13NA04 <input type="radio"/>	IC008Q13NA05 <input type="radio"/>

## How often do you use digital devices for the following activities outside of school?

(Please select one response in each row.)

	<i>Never or hardly ever</i>	<i>Once or twice a month</i>	<i>Once or twice a week</i>	<i>Almost every day</i>	<i>Every day</i>
Browsing the Internet for schoolwork (e.g. for preparing an essay or presentation).	IC010Q01TA01 <input type="radio"/>	IC010Q01TA02 <input type="radio"/>	IC010Q01TA03 <input type="radio"/>	IC010Q01TA04 <input type="radio"/>	IC010Q01TA05 <input type="radio"/>
Browsing the Internet to follow-up lessons, e.g. for finding explanations.	IC010Q02NA01 <input type="radio"/>	IC010Q02NA02 <input type="radio"/>	IC010Q02NA03 <input type="radio"/>	IC010Q02NA04 <input type="radio"/>	IC010Q02NA05 <input type="radio"/>
Using email for communication with other students about schoolwork.	IC010Q03TA01 <input type="radio"/>	IC010Q03TA02 <input type="radio"/>	IC010Q03TA03 <input type="radio"/>	IC010Q03TA04 <input type="radio"/>	IC010Q03TA05 <input type="radio"/>
Using email for communication with teachers and submission of homework or other schoolwork.	IC010Q04TA01 <input type="radio"/>	IC010Q04TA02 <input type="radio"/>	IC010Q04TA03 <input type="radio"/>	IC010Q04TA04 <input type="radio"/>	IC010Q04TA05 <input type="radio"/>
Using social networks for communication with other students about schoolwork (e.g. Facebook, MySpace).	IC010Q05NA01 <input type="radio"/>	IC010Q05NA02 <input type="radio"/>	IC010Q05NA03 <input type="radio"/>	IC010Q05NA04 <input type="radio"/>	IC010Q05NA05 <input type="radio"/>
Using social networks for Communication with teachers (e.g. Facebook, MySpace).	IC010Q06NA01 <input type="radio"/>	IC010Q06NA02 <input type="radio"/>	IC010Q06NA03 <input type="radio"/>	IC010Q06NA04 <input type="radio"/>	IC010Q06NA05 <input type="radio"/>
Downloading, uploading or browsing material from my school's website (e.g. time table or course materials).	IC010Q07TA01 <input type="radio"/>	IC010Q07TA02 <input type="radio"/>	IC010Q07TA03 <input type="radio"/>	IC010Q07TA04 <input type="radio"/>	IC010Q07TA05 <input type="radio"/>
Checking the school's website for announcements, e.g. absence of teachers.	IC010Q08TA01 <input type="radio"/>	IC010Q08TA02 <input type="radio"/>	IC010Q08TA03 <input type="radio"/>	IC010Q08TA04 <input type="radio"/>	IC010Q08TA05 <input type="radio"/>
Doing homework on a computer.	IC010Q09NA01 <input type="radio"/>	IC010Q09NA02 <input type="radio"/>	IC010Q09NA03 <input type="radio"/>	IC010Q09NA04 <input type="radio"/>	IC010Q09NA05 <input type="radio"/>



Doing homework on a mobile device.

IC010Q10NA01  
☐

IC010Q10NA02  
☐

IC010Q10NA03  
☐

IC010Q10NA04  
☐

IC010Q10NA05  
☐

Downloading learning apps on a mobile device.

IC010Q11NA01  
☐

IC010Q11NA02  
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IC010Q11NA03  
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IC010Q11NA04  
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IC010Q11NA05  
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Downloading science learning apps on a mobile device.

IC010Q12NA01  
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IC010Q12NA02  
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IC010Q12NA03  
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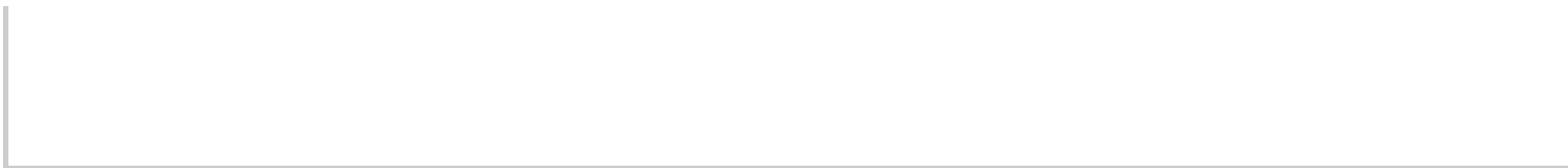
IC010Q12NA04  
☐

IC010Q12NA05  
☐

## How often do you use digital devices for the following activities at school?

(Please select one response in each row.)

	<i>Never or hardly ever</i>	<i>Once or twice a month</i>	<i>Once or twice a week</i>	<i>Almost every day</i>	<i>Every day</i>
Chatting on line at school.	IC011Q01TA01 <input type="radio"/>	IC011Q01TA02 <input type="radio"/>	IC011Q01TA03 <input type="radio"/>	IC011Q01TA04 <input type="radio"/>	IC011Q01TA05 <input type="radio"/>
Using email at school.	IC011Q02TA01 <input type="radio"/>	IC011Q02TA02 <input type="radio"/>	IC011Q02TA03 <input type="radio"/>	IC011Q02TA04 <input type="radio"/>	IC011Q02TA05 <input type="radio"/>
Browsing the Internet for schoolwork.	IC011Q03TA01 <input type="radio"/>	IC011Q03TA02 <input type="radio"/>	IC011Q03TA03 <input type="radio"/>	IC011Q03TA04 <input type="radio"/>	IC011Q03TA05 <input type="radio"/>
Downloading, uploading or browsing material from the school's website (e.g. intranet).	IC011Q04TA01 <input type="radio"/>	IC011Q04TA02 <input type="radio"/>	IC011Q04TA03 <input type="radio"/>	IC011Q04TA04 <input type="radio"/>	IC011Q04TA05 <input type="radio"/>
Posting my work on the school's website.	IC011Q05TA01 <input type="radio"/>	IC011Q05TA02 <input type="radio"/>	IC011Q05TA03 <input type="radio"/>	IC011Q05TA04 <input type="radio"/>	IC011Q05TA05 <input type="radio"/>
Playing simulations at school.	IC011Q06TA01 <input type="radio"/>	IC011Q06TA02 <input type="radio"/>	IC011Q06TA03 <input type="radio"/>	IC011Q06TA04 <input type="radio"/>	IC011Q06TA05 <input type="radio"/>
Practicing and drilling, such as for foreign language learning or mathematics.	IC011Q07TA01 <input type="radio"/>	IC011Q07TA02 <input type="radio"/>	IC011Q07TA03 <input type="radio"/>	IC011Q07TA04 <input type="radio"/>	IC011Q07TA05 <input type="radio"/>
Doing homework on a school computer.	IC011Q08TA01 <input type="radio"/>	IC011Q08TA02 <input type="radio"/>	IC011Q08TA03 <input type="radio"/>	IC011Q08TA04 <input type="radio"/>	IC011Q08TA05 <input type="radio"/>
Using school computers for group work and communication with other students.	IC011Q09TA01 <input type="radio"/>	IC011Q09TA02 <input type="radio"/>	IC011Q09TA03 <input type="radio"/>	IC011Q09TA04 <input type="radio"/>	IC011Q09TA05 <input type="radio"/>



**Thinking about your experience with digital media and digital devices: To what extent do you disagree or agree with the following statements?**

*(Please think of different kinds of digital devices such as for example desktop computers, portable laptops, notebooks, smartphones, cell phones without internet access, tablet computers, game consoles, or internet-connected television.)*

*(Please select one response in each row.)*

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
I forget about time when I'm using digital devices.	IC013Q01NA01 <input type="radio"/>	IC013Q01NA02 <input type="radio"/>	IC013Q01NA03 <input type="radio"/>	IC013Q01NA04 <input type="radio"/>
The Internet is a great resource for obtaining information I am interested in (e.g. news, sports, dictionary).	IC013Q04NA01 <input type="radio"/>	IC013Q04NA02 <input type="radio"/>	IC013Q04NA03 <input type="radio"/>	IC013Q04NA04 <input type="radio"/>
It is very useful to have social networks on the Internet.	IC013Q05NA01 <input type="radio"/>	IC013Q05NA02 <input type="radio"/>	IC013Q05NA03 <input type="radio"/>	IC013Q05NA04 <input type="radio"/>
I am really excited discovering new digital devices or applications.	IC013Q11NA01 <input type="radio"/>	IC013Q11NA02 <input type="radio"/>	IC013Q11NA03 <input type="radio"/>	IC013Q11NA04 <input type="radio"/>
I really feel bad if no internet connection is possible.	IC013Q12NA01 <input type="radio"/>	IC013Q12NA02 <input type="radio"/>	IC013Q12NA03 <input type="radio"/>	IC013Q12NA04 <input type="radio"/>
I like using digital devices.	IC013Q13NA01 <input type="radio"/>	IC013Q13NA02 <input type="radio"/>	IC013Q13NA03 <input type="radio"/>	IC013Q13NA04 <input type="radio"/>



**Thinking about your experience with digital media and digital devices: To what extent do you disagree or agree with the following statements?**

*(Please think of different kinds of digital devices such as for example desktop computers, portable laptops, notebooks, smartphones, cell phones without internet access, tablet computers, game consoles, or internet-connected television.)*

*(Please select one response in each row.)*

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
I feel comfortable using digital devices that I am less familiar with.	IC014Q03NA01 <input type="radio"/>	IC014Q03NA02 <input type="radio"/>	IC014Q03NA03 <input type="radio"/>	IC014Q03NA04 <input type="radio"/>
If my friends and relatives want to buy new digital devices or applications, I can give them advice.	IC014Q04NA01 <input type="radio"/>	IC014Q04NA02 <input type="radio"/>	IC014Q04NA03 <input type="radio"/>	IC014Q04NA04 <input type="radio"/>
I feel comfortable using my digital devices at home.	IC014Q06NA01 <input type="radio"/>	IC014Q06NA02 <input type="radio"/>	IC014Q06NA03 <input type="radio"/>	IC014Q06NA04 <input type="radio"/>
When I come across problems with digital devices, I think I can solve them.	IC014Q08NA01 <input type="radio"/>	IC014Q08NA02 <input type="radio"/>	IC014Q08NA03 <input type="radio"/>	IC014Q08NA04 <input type="radio"/>
If my friends and relatives have a problem with digital devices, I can help them.	IC014Q09NA01 <input type="radio"/>	IC014Q09NA02 <input type="radio"/>	IC014Q09NA03 <input type="radio"/>	IC014Q09NA04 <input type="radio"/>

**Thinking about your experience with digital media and digital devices: To what extent do you disagree or agree with the following statements?**

*(Please select one response in each row.)*

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
If I need new software, I install it by myself.	IC015Q02NA01 <input type="radio"/>	IC015Q02NA02 <input type="radio"/>	IC015Q02NA03 <input type="radio"/>	IC015Q02NA04 <input type="radio"/>
I read information about digital devices to be independent.	IC015Q03NA01 <input type="radio"/>	IC015Q03NA02 <input type="radio"/>	IC015Q03NA03 <input type="radio"/>	IC015Q03NA04 <input type="radio"/>
I use digital devices as I want to use them.	IC015Q05NA01 <input type="radio"/>	IC015Q05NA02 <input type="radio"/>	IC015Q05NA03 <input type="radio"/>	IC015Q05NA04 <input type="radio"/>
If I have a problem with digital devices I start to solve it on my own.	IC015Q07NA01 <input type="radio"/>	IC015Q07NA02 <input type="radio"/>	IC015Q07NA03 <input type="radio"/>	IC015Q07NA04 <input type="radio"/>
If I need a new application, I choose it by myself.	IC015Q09NA01 <input type="radio"/>	IC015Q09NA02 <input type="radio"/>	IC015Q09NA03 <input type="radio"/>	IC015Q09NA04 <input type="radio"/>

**Thinking about your experience with digital media and digital devices: To what extent do you disagree or agree with the following statements?**

*(Please select one response in each row.)*

	<i>Strongly disagree</i>	<i>Disagree</i>	<i>Agree</i>	<i>Strongly agree</i>
To learn something new about digital devices, I like to talk about them with my friends.	IC016Q01NA01 <input type="radio"/>	IC016Q01NA02 <input type="radio"/>	IC016Q01NA03 <input type="radio"/>	IC016Q01NA04 <input type="radio"/>
I like to exchange solutions to problems with digital devices with others on the internet.	IC016Q02NA01 <input type="radio"/>	IC016Q02NA02 <input type="radio"/>	IC016Q02NA03 <input type="radio"/>	IC016Q02NA04 <input type="radio"/>
I like to meet friends and play computer and video games with them.	IC016Q04NA01 <input type="radio"/>	IC016Q04NA02 <input type="radio"/>	IC016Q04NA03 <input type="radio"/>	IC016Q04NA04 <input type="radio"/>
I like to share information about digital devices with my friends.	IC016Q05NA01 <input type="radio"/>	IC016Q05NA02 <input type="radio"/>	IC016Q05NA03 <input type="radio"/>	IC016Q05NA04 <input type="radio"/>
I learn a lot about digital media by discussing with my friends and relatives.	IC016Q07NA01 <input type="radio"/>	IC016Q07NA02 <input type="radio"/>	IC016Q07NA03 <input type="radio"/>	IC016Q07NA04 <input type="radio"/>



**Thank you very much for your co-operation in completing this questionnaire!**