## Identification Label

## TIMSS 2011

# Student Questionnaire 

## <Grade 4>

<TIMSS>
<National Research Center Name>
<Address>

## Directions

In this booklet, you will find questions about you and what you think. For each question, you should choose the answer you think is best.

Let us take a few minutes to practice the kinds of questions you will answer in this booklet.

Example 1 is one kind of question you will find in this booklet.

## Example 1

## Do you go to school?

$$
\begin{aligned}
& \quad \text { Fill one circle only. } \\
& \text { Yes -- } \bigcirc \\
& \text { No -- } \bigcirc
\end{aligned}
$$

Example 2 is another kind of question you will find in this booklet.

## Example 2

How often do you do these things?
Fill one circle for each line.


Example 3 is another kind of question you will find in this booklet.

## Example 3

What do you think? Tell how much you agree with these statements.
a) Watching movies is fun

b) I like eating ice cream $\qquad$ $\bigcirc=\bigcirc$ $\qquad$ $\bigcirc$ $\longrightarrow$
c) I do not like waking up early $\qquad$ $\bigcirc \longrightarrow$ $\bigcirc$ $\longrightarrow$
d) I enjoy doing chores $\qquad$ $\bigcirc \longrightarrow$ $\longrightarrow$ $=\bigcirc$

- Read each question carefully, and pick the answer you think is best.
- Fill in the circle next to or under your answer.
- If you decide to change your answer, draw an X through your first answer, like this: $\&$. Then, fill in the circle next to or under your new answer.
- Ask for help if you do not understand something or are not sure how to answer.


## About you

## G1

## Are you a girl or a boy?

$$
\begin{aligned}
& \quad \text { Fill one circle only. } \\
& \text { Girl -- } \\
& \text { Boy -- }
\end{aligned}
$$

## G2

## When were you born?

Fill the circles next to the month and year you were born.

| a) Month | b) Year |
| :---: | :---: |
| January -- $\bigcirc$ | 1998 -- $\bigcirc$ |
| February -- $\bigcirc$ | 1999 -- |
| March -- $\bigcirc$ | $2000-\bigcirc$ |
| April -- $\bigcirc$ | 2001 -- |
| May -- $\bigcirc$ | 2002 -- |
| June -- $\bigcirc$ | 2003 -- $\bigcirc$ |
| July -- $\bigcirc$ | 2004 -- |
| August -- $\bigcirc$ | Other -- $\bigcirc$ |
| September -- $\bigcirc$ |  |
| October -- $\bigcirc$ |  |
| November -- $\bigcirc$ |  |
| December -- $\bigcirc$ |  |

## G3

How often do you speak <language of test> at home?
Fill one circle only.

> I always or almost always
> speak <language of test> at home -- $\bigcirc$
> I sometimes speak <language
> of test> and sometimes speak another language at home -- $\bigcirc$
> I never speak <language
> of test> at home $--\bigcirc$

## G4

About how many books are there in your home? (Do not count magazines, newspapers, or your school books.)

Fill one circle only.

None or very few ( $0-10$ books) -- $\bigcirc$

Enough to fill one shelf (11-25 books) -$\bigcirc$

Enough to fill one bookcase
(26-100 books) --

This shows 10 books

## Hit.

This shows 25 books
fithintint

This shows 100 books


This shows 200 books


This shows more than 200 books


## GS

## Do you have any of these things at your home?

Fill one circle for each line.
a) Computer

b) Study desk/table for your use

c) Books of your very own (do not count your school books) $\qquad$ $\bigcirc$

d) Your own room $\qquad$ $\bigcirc$ $\square$
e) Internet connection $\bigcirc$ $\square$
f) <country-specific indicator of wealth> $\qquad$ $\bigcirc$ $\qquad$
g) <country-specific indicator of wealth> $\qquad$

$\qquad$
h) <country-specific indicator of wealth>

$\qquad$
i) <country-specific indicator of wealth>
 $\bigcirc$
j) <country-specific indicator of wealth> $\qquad$ $\bigcirc \longrightarrow$
k) <country-specific indicator of wealth>


## GK

## How often do you use a computer in each of these places?

Fill one circle for each line.


## GT

How often do the following things happen at home?
Fill one circle for each line.
a) My parents ask me what I am learning in school $\qquad$

| Every day <br> or almost <br> every day | Once or <br> twice a <br> week | Once or <br> twice a <br> month | Never or <br> almost <br> never |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

b) I talk about my schoolwork with my parents $\qquad$
$\qquad$

$\qquad$ $\bigcirc \bigcirc$
c) My parents make sure that I set aside time for my homework $\qquad$






d) My parents check if I do my homework $\qquad$ O $\qquad$ O $\qquad$
$\square$

## Your School

## G8

## What do you think about your school? Tell how much you agree with these statements.

Fill one circle for each line.
a) I like being in school $\qquad$

| Agree | Agree <br> a lot | Disagree <br> a little | Disagree <br> a little |
| :--- | :--- | :--- | :--- |
| a lot |  |  |  |

b) I feel safe when I am at school $\qquad$ $\bigcirc$ $\qquad$ $-\bigcirc$ $\bigcirc$
c) I feel like I belong at this school----$\bigcirc$



$\square$
$\qquad$

## G9

During this year, how often have any of the following things happened to you at school?

Fill one circle for each line.
a) I was made fun of or called names--

b) I was left out of games or activities by other students $\qquad$ $\bigcirc$ $\qquad$ $\bigcirc$ $\bigcirc \bigcirc$
c) Someone spread lies about me $\qquad$ $\bigcirc \longrightarrow$ $\longrightarrow$ $\bigcirc$

d) Something was stolen from me $\qquad$
$\square$

$\square$
$\square$

$\square$
e) I was hit or hurt by other students) (e.g., shoving, hitting, kicking) ------ $\bigcirc$ $\qquad$ $\bigcirc$ $\bigcirc$
f) I was made to do things I didn't want to do by other students $\qquad$ $\bigcirc \bigcirc$ $\longrightarrow$ $\bigcirc$ $-$

## Mathematics in school

## MS1

How much do you agree with these statements about learning mathematics?

Fill one circle for each line.

| Agree <br> a lot | Agree <br> a little | Disagree <br> a little | Disagree <br> a lot |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

b) I wish I did not have to study mathematics $\qquad$



c) Mathematics is boring $\qquad$ $\bigcirc \longrightarrow$


d) I learn many interesting things in mathematics $\qquad$ $\bigcirc$



e) I like mathematics $\qquad$ $\bigcirc$ $\longrightarrow$ -


f) It is important to do well in mathematics $\qquad$ $\bigcirc$ $\longrightarrow-$ ○

## MS

How much do you agree with these statements about your mathematics lessons?

Fill one circle for each line.
a) I know what my teacher expects me to do $\qquad$

b) I think of things not related to the lesson $\qquad$
$\square$

c) My teacher is easy to understand -- $\square$
$\square$
$\square$ $\bigcirc$ $\square$
d) I am interested in what my teacher says $\qquad$ $\bigcirc \longrightarrow$
 -
e) My teacher gives me interesting things to do




$\square$

## MS 3

How much do you agree with these statements about mathematics?

Fill one circle for each line.
a) I usually do well in mathematics

b) Mathematics is harder for me than for many of my classmates $\qquad$
 $\bigcirc$
 $-$

c) I am just not good at mathematics -

 $\bigcirc$ $-$ $\bigcirc$ $\longrightarrow$
d) I learn things quickly in mathematics $\qquad$ $\bigcirc-\bigcirc$ $=0$ $\bigcirc-\bigcirc$
e) I am good at working out difficult mathematics problems $\qquad$
 $=\bigcirc$ $\bigcirc$ $-$
 $-$ $\square$
f) My teacher tells me I am good at mathematics $\qquad$
$\square$ $\bigcirc=\bigcirc$ $\qquad$
$\square$
g) Mathematics is harder for me than any other subject $\qquad$ $\bigcirc$
 $-\bigcirc$
 $=\bigcirc$

## Science in school

## MS4

How much do you agree with these statements about learning science?

Fill one circle for each line.
a) I enjoy learning science

| Agree | Agree <br> a lot little | Disagree <br> a little | Disagree <br> a lot |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |

b) I wish I did not have to study science $\qquad$
 $\bigcirc$ $\bigcirc$
c) I read about science in my
spare time $\qquad$



d) Science is boring $\bigcirc$
 $-$ $\bigcirc \bigcirc$
e) I learn many interesting things in science $\qquad$ $\bigcirc$
 $\longrightarrow$ $\bigcirc$ $-$

f) I like science $\qquad$



$\square$ $\bigcirc$
g) It is important to do well in science

$$
\bigcirc
$$




## MS

How much do you agree with these statements about your science lessons?

Fill one circle for each line.
a) I know what my teacher expects me to do $\qquad$

b) I think of things not related to the lesson $\qquad$ $\bigcirc=\bigcirc$

$\square$

c) My teacher is easy to understand --



 ○

d) I am interested in what my teacher says $\qquad$



$\qquad$

$\qquad$
e) My teacher gives me interesting things to do

$\square$
$\square$

$\square$

## MS 6

How much do you agree with these statements about science?
a) I usually do well in science

b) Science is harder for me than for many of my classmates
 $\bigcirc$ $-$
 $-$

c) I am just not good at science $\qquad$ $\bigcirc$

$\square$
 $\longrightarrow$
d) I learn things quickly in science $\qquad$ $\bigcirc=\bigcirc$ $=0$ $\bigcirc$ $\square$
e) My teacher tells me I am good at science $\qquad$ $\bigcirc=$ $-$ $\bigcirc$
f) Science is harder for me than any other subject $\qquad$ O $\qquad$ $\bigcirc$ $\qquad$ $\bigcirc$ $\square$



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## TIMSS 2011

## Student

Questionnaire

## <Grade 4>

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