Identification Label

TIMSS 2011

School Questionnaire

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



TIMSS & PI

School Q e ionnai e

Your school has agreed to participate in TIMSS 2011 (Trends in International Mathematics and Science Study), an educational research project sponsored by the International Association for the Evaluation of Educational Achievement (IEA). TIMSS measures trends in student achievement in mathematics and

TIMSS 2011

School Enrollment and Characteristics

1

What is the total enrollment of students in your school as of <first day of month PIRLS/TIMSS testing begins, 2010/2011>?

_____ students Wieinan mbe.

2

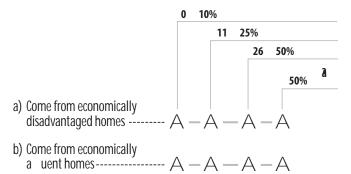
What is the total enrollment of <<u>fourth-grade</u>> students in your school as of <<u>first</u> day of month PIRLS/TIMSS testing begins, 2010/2011>?

_____ students Wieinan mbe.

3

Approximately what percentage of students in your school have the following backgrounds?

Check •ne ci cle fo each line.



Λ

Approximately what percentage of students in your school have <language of test> as their native language?

Check one ci cle onl .

More than 90% --- A
76 to 90% --- A
51 to 75% --- A
26 to 50% --- A
25% or less --- A

5

A. How many people live in the city, town, or area where your school is located?

Check one ci cle onl .

More than 500,000 people $\,$ -- $\,$ $\,$

100,001 to 500,000 people -- △

50,001 to 100,000 people -- △

15,001 to 50,000 people -- △

3,001 to 15,000 people -- A

3,000 people or fewer -- \triangle

B. Which best describes the immediate area in which your school is located?

Check •ne ci cle onl .

Urban−Densely populated --- △

Suburban—On fringe or outskirts of urban area --- A

Medium size city or large town --- A

Small town or village --- A

Remote rural --- A

C. Which best characterizes the average income level of the school's immediate area?

Check one ci cle onl .

High--- A

Medium--- △

Low--- A

Instructional Time

Resources and Technology

6.

For the <fourth-grade> students in your school:

A. How many <u>days per year</u> is your school open for instruction?

____days Wiein hen mbe.

B. What is the <u>total instructional time</u>, excluding breaks, in a <u>typical day</u>?

____hours and _____minutes Wiein hen mbe of ho and min e.

C. In one <u>calendar week</u>, how many days is the school open for instruction?

Check one ci cle onl .

5 1/2 days--- △

5 days--- A

4 1/2 days--- △

4 days--- △

Other--- A

7

What is the total number of computers that can be used for instructional purposes by <fourth-grade> students?

____computers *Wiein hen mbe*.

9

Does your school have a school library?

Check one ci cle onl .

, **(1) (20) (3) (3) (4) (4)** (2) (4) 3

11

A. How often does your school do the following for parents concerning individual students?

Check •ne ci cle fo each line.



- a) Inform parents about their child's learning progress ----- A A A
- b) Inform parents about the behavior and well-being of their child at school ------ A A A
- c) Discuss parents' concerns or wishes about their child's learning ------ A A A
- d) Support individual parents in helping their child with schoolwork------ A A A

B. How often does your school ask parents to do the following?

Check •ne ci cle fo each line.



- a) Volunteer for school projects, programs, and trips ----- A A A
- b) Serve on school committees ----- A A A

C. How often does your school do the following for parents in general?



- a) Inform parents about the overall academic achievement of the school (e.g., results of national tests, results of inspections of learning)------- A A A
- b) Inform parents about school accomplishments (e.g., tournament results, facility improvements)------ A A A
- c) Inform parents about the educational goals and pedagogic principles of the school ------ A A A
- d) Inform parents about the rules of the school ------ A A A
- e) Discuss parents' concerns or wishes about the school's organization (e.g., rules and regulations, time tables, safety measures) ------ A A A
- f) Provide parents with additional learning materials (e.g., books, computer software) for their child to use at home
- g) Organize workshops or seminars for parents on

14 ____

In your school, are any of the following used to evaluate the practice of <fourth-grade> teachers?

Check •ne ci cle fo each line.

a) Observations by the principal or senior sta
b) Observations by inspectors or other persons external to the school A — A
c) Student achievement $A-A$
d) Teacher peer review $\!$

15 ____

During the past year, approximately how much time have you spent on the following school leadership activities in your role as a school principal?

_A
a) Promoting the school's educational vision or goals $A - A$
b) Developing the school's curricular and educational goals \land — \land — \land
c) Monitoring teachers' implementation of the school's educational goals in their teaching A — A
d) Monitoring students' learning progress to ensure that the school's educational goals are reached $A - A$
e) Keeping an orderly atmosphere in the school \land — \land — \land — \land
f) Ensuring that there are clear rules for student behavior $A - A$
g) Addressing disruptive student behavior $\mbox{$A$} \longrightarrow \mbox{$A$} \longrightarrow \mbox{$A$} \longrightarrow \mbox{$A$} \longrightarrow \mbox{$A$}$
h) Creating a climate of trust among teachers \land $ \land$ $ \land$
i) Initiating a discussion to help teachers who have problems in the classroom $A - A$
j) Advising teachers who have questions or problems with their teaching $A - A$
k) Visiting other schools or attending educational conferences for new ideas $A - A$
l) Initiating educational projects or improvements $A - A$
m)Participating in professional development activities specifically for school principals \land $ \land$ $ \land$

16

About how many of the students in your school can do the following when they begin primary/ elementary school?

Check •ne ci cle fo each line.

51 75%

75% a

a) Recognize most of the letters of the alphabet ------ A - A - A - Ab) Read some words ------ A - A - A - Ac) Read sentences ------ A - A - A - Ad) Write letters of the alphabet -- A - A - A - Ae) Write some words ------ A - A - A - Af) Count up to 100 or higher ----- A - A - A - Ag) Recognize all 10 written numbers from 1–10 ------ A - A - A - A

from 1–10 ------ A - A - A - A

h) Write all 10 numbers

17 .

At which grade do the following reading skills and strategies <u>first</u> receive a <u>major emphasis</u> in instruction in your school?



18

Compared with other areas of the curriculum (e.g., mathematics and science), how much emphasis does your school place on teaching the following

19

For students in <fourth grade> and below, does your school make provisions for reading instruction in mother tongue for students whose mother tongue is not <language of test>?

Check •ne ci cle onl .

Yes--- A

No--- A

Thank You

Thank you for the thought, time, and e ort you have put into completing this questionnaire.

TIMSS 2011

School Questionnaire



