School Questionnaire

<Grade 4>

<TIMSS National Research Center Name>
<Address>

TIMSS & PIRL

BOSTON COLLE

School

Your school has agreed to participate in TIMSS 2019 (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 science and studies di erences in national education systems in almost 60 countries in order to help

TIMSS 2019

School Enrollment and Characteristics

	What is the total enrollment of students in your school as of <first 2019="" begins,="" day="" month="" of="" testing="" timss="">?</first>							
	students							
	•							
)								
What is the total enrollment of < <u>fourth grade</u> > students in your school as of < <u>first</u> day of month TIMSS testing begins, 2019>?								
	atudanta							
	students							
	students							
3	students							
3	Approximately what percentage of students in your school have the following backgrounds?							

10

A. Does your school have a school library?

& one

Υ

one Not at all **A little** Some A lot A. General School Resources a) Instructional materials (e.g., te, tbooks) ------ \triangle — \triangle — \triangle — \triangle b) Supplies (e.g., papers, pencils, materials) ----- A - A - A - Ac) School buildings and grounds ----- A - A - A - Ad) Heating/cooling and lighting s stems ------ \triangle — \triangle — \triangle — \triangle e) Instructional space (e.g., classrooms) ------ \land \rightarrow \land \rightarrow \land \rightarrow \land f) Technologicall competent sta -----A - A - Ag) Audio-visual resources for deliver of instruction (e.g., interactive white boards, digital projectors) ----- A - A - Ah) Computer technolog for teaching and learning (e.g., computers or tablets for student use) ----- A - A - Ai) Resources for students with disabilities----- A - A - A

€ one . Not at all A little Some A lot

B. Resources for Mathematics Instruction

- a) Teachers with a speciali ation in mathematics ------ \triangle \triangle \triangle \triangle
- b) Computer software/ applications for mathematics instruction ----- A A A
- c) Librar resources relevant to mathematics instruction b) Computer software/

15

To what degree is each of the following a problem among <fourth grade> students in your school?

Not a problem

Minor problem

Moderate problem

Serious problem

a) Arriving late at school ----- \triangle

School Readiness

17 -

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





