

Identification Label

<Grade 4>

<TIMSS National Research Center Name> <Address>

TIMSS & PIRLS

Internation ter
Lynch School of Education, Boston College

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Directions

 $= b\ h\ [g\ Vcc_`Yh,\ noti\ k\]``\ UbXei\ Ygh]cbg\ UVci\ hnoti\ UbXk\ \ Uhnoti\ h\]b_.: cf\ YUWei\ Ygh]cb,\ noti\ g\ ci\ `XWccgYh\ YUbgk\ Yf\ noti\ h\]b_]g\ VYgh$

@YhighU_YUZ\ka]bihYghcdfUMn|Wh\Y_]bXgcZeiYgh]cbgmci k]``UbgkYf]bh\]gVcc_`Yh

91 Ua d`Y1]g cbY_]bXcZei Ygh]cb noci k]`` ÚbX]b h\]g Vcc_`Yh

Example 1

Do you go to school?

Fill one circle only.

Yes -- △

No -- A

91 Ua d'Y2 |g Ubch\ Yf _ |bXcZei Ygh|cb noci k | `` ÚbX |b h\ |g Vcc_ `Yh

Example 2

How often do you do these things?

	Every day or almost every day	Once or twice a week	Once or twice a month	Never or almost never
	<u> </u>			
U) = hU_ k]h\ a mZf]YbXg	A	À	- A	-A
V) = d`Umgdcfhg	A	- A	-A	- A
W =f]XYUg_UhYVcUfX	A	- A	-A	- A

91 La d'Y3 |g Ubch\ Yf _ |bXcZei Ygh|cb nci k | `` ÚbX |b h\ |g Vcc_ `Yh

Example 3

What do you think? Tell how much you agree with these statements.

		Agree a lot	Agree a little	Disagree a little	Disagree a lot
U)	K UhW]b[a cj]Yg]g Z b	Α	Α	Α	А
V)	=`]_YYU\]b[]\\\Y\\\Y\\\alpha\\\\	Α	Α	A	А
W.	= Xc bch`]_Yk U_]b[i d YUf`m	Α	Α	A	А
X)	= Yb^cmXc]b[WcfYg	Α	Α	Α	А

- j FYUXYUW ei Ygh]cb WJFYZi ``m, UbXd]W_h\YUbgk Yf mci h\]b_]g VYgh
- ; :]``]b h\YVJfWYbYI hhc cf i bXYf noci f Ubgk Yf.
- =Znoci XYV)XY hc WUb[Ynoci f Ubgk Yf, XfUk Ub X h\fci [\ noci f Úfgh Ubgk Yf, like this: ___. H\Yb, Ú`]b h\YV)fWY bYI hhc cf i bXYf noci f bYk Ubgk Yf.
- Ag_Zcf\Yd]Zmci XcbchibXYfghLbXgcaYh\]b[cfUfYbchgifY\ckhcUbgkYf.

About you

G1 _____

Are you a girl or a boy?

Fill one circle only.

;]f`-- A

Boy -- A

G2

When were you born?

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

How often do you speak <language of test> at home?

Fill one circle only.

= U`k UnggdYU_ <`Ub[iU[YcZhYgh> Uh\caY-- △

= U'a cghU'k Ung gdYU_ <`Ub[iU[YcZhYgh> Uh\caY-- A

=gca Yh]a Yg gdYU_ <`Ub[i U[Y cZhYgh> UbX gca Yh]a Yg gdYU_ Ubch\Yf `Ub[i U[YUh\ca Y-- △

> =bYj Yf gdYU_ <`Ub[i U[Y cZhYgh> Uh\ca Y-- △

G4.

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

Fill one circle only.

 $B \, cbY \, cf \, j \, Y fmZVk \, \, (O\grave{l} \, \, 10 \, Vcc_g) \, -- \, \, \triangle \qquad H \backslash \,]g \, g \backslash \, ck \, g \, \, 10 \, Vcc_g$

9bci [\hc Ú`cbYg\YZ(11Ì 25 Vcc_g) -- A H\]gg\ck g 25 Vcc_g

9bci [\hc Ú``cbYVcc_WgY (26Ì 100 Vcc_g) -- A H\]g g\ck g 100 Vcc_g

9bci [\hc Ú``h\fYYcf a cfYVcc_WgYg (a cfYh\Ub 200) -- A H\]gg\ck g a cfYh\Ub 200 Vcc_g

Do you have any of these things at your home?

		Yes	No
U)	A Wha di hMf cf hLV YhcZnoci f ck b	Å —	Ă
V)	A Wa di hMf cf hUV`Yhh\Uh]gg\UfYX k]h\ ch\Yf dYcd`YUh\ca Y	A	А
V)V	Ghi XmXYg_/hLV/YZcf moci f i gY	A	A
X)	Mci f ck b fcca	A	А
Y)	=bhYfbYhWbbYWnjcb	A	А
¾	Mci f ck b a cV]`Yd\cbY	A	А
[)	A [Ua]b[gnghYa (Y.[., D`UnGhUh]cb¤, K]]¤, LBcl¤)	Α	Α
\)	< Writing dy y Úwyb X j Whof c Z k Y Uh\>	Α	А
])	< Wi bhfmgdYNJÚVJbXJWhcf cZ k YUh\>	Α	А
)	< Wi bhfmgdYNJÚVJbXJWhcf cZ k YUh\>	Α	Α
_)	<wi blfmgdyvjúvjbxjwhcf="" cz<br="">k YUh\></wi>	Α	A

G6 -

A. Was your mother (or stepmother or female guardian) born in <country>?

Fill one circle only.

$$Yes - A$$

$$=Xcb$$
 $M_bck -- A$

B. Was your father (or stepfather or male guardian) born in <country>?

Fill one circle only.

$$Yes - A$$

$$=Xcb$$
N/L bck -- \triangle

G8

About how often are you absent from school?

Fill one circle only.

CbWUkYY_ cf a cfY-- A

CbWYj Yfm $kckY_g$ -- A

CbWUa cbh\ -- A

BYj Yf cf Ua cghbYj Yf -- A

G9.

How often do you eat breakfast on school days?

Fill one circle only.

9j YfmXUm

G10.

How often do you use a computer or tablet in each of these places for schoolwork (including classroom tasks, homework, studying outside of class)?

		Every day or almost every day	Once or twice a week	Once or twice a month	Never or almost never
		\	↓		•
U)	Ah\ca Y	A —	Α	Α	А
V)	AhgWcc`	Α	Α	Α	А
W	Gca Ych\Yf d`UW	A	Α	Α	A

MS2.

How much do you agree with these statements about your <u>mathematics lessons</u>?

		Agree a lot	Agree a little	Disagree a little	Disagree a lot
U)	=_bck k\Uha mhYUWYf Yl dYMg a Yhc Xc	A	Å	Å —	A
V)	A mhYUWYf g YUgmhc i bXYfghUbX	Α	Α	Α	A
V)V	= Ua]bhhfYghYX]bk\Uham hYUWYfgUng	Α	Α	Α	A
X)	A mhYUWYf []j Yga Y]bhYfYgh]b[h\]b[ghc Xc	Α	Α	Α	Α
Y)	A mhYUWYf\Ug\WUfUbgk\Yfghc a mei Ygh]cbg	Α	Α	Α	Α
Z J	A mhYUWYf]g [ccXUhYl d`U]b]b[a Uh\Ya Uh]Wg	Α	Α	Α	Α
[)	A mhYUWYf `Yhga Yg\ck k\Uh =\Uj Y`YUfbYX	Α	Α	Α	Α
\)	A mhYUWYf XcYgUjUf]YhmcZ h\]b[ghc\Ydig`YUfb	Α	Α	Α	A
])	A mhYUWYf hY`ga Y\ck hc Xc VYhYf k\Yb = a U_YUa]ghU_Y	Α	Α	Α	A
^	A mhYUWYf`]ghYbg hc k\Uh= \Uj Yhc gUm	Α	Α	Α	A

MS3 ____

How much do you agree with these statements about mathematics?

		Agree a lot	Agree a little	Disagree a little	Disagree a lot
U)	=i gi U`mXc k Y`]b a Uh\Ya Uh]Vg	À	Ă —	Ă —	Å
V)	A Uh\Ya Uh Wg g\UfXYf Zcf a Y h\Ub Zcf a UbmcZa mWUgga UhYg	Α	Α	Α	A
V)V	= Ua 'i ghbch [ccXUha Uh\Ya Uh]Wg-	Α	Α	Α	A
X)	= `YUfb h\]b[gei]\W`m]b a Uh\ Ya Uh]\\\\	Α	Α	Α	A
Y)	A Uh∖ Ya Uh]Wga U_Yga YbYfj ci g	Α	A	Α	A
¾	= Ua [ccXUhkcf_]b[cihX]ZÚW`h a Uh\Ya Uh]WydfcV`Ya g	Α	Α	Α	A
[)	A mhYUWYf hY`ga Y=Ua [ccX Uha Uh\Ya Uh]Wg	Α	Α	Α	Α
\)	A Uh\Ya Uh Wg g\UfXYf Zcf a Y h\Ub Ubmch\Yf gi V'YWd	Α	Α	Α	A
])	A Uh\Ya Uh]Wga U_Yga YWbZ gYX	Α	A	Α	A

Science in school

MS4.

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

		Agree a lot	Agree a little	0	Disagree a lot
U)	=Yb^cm`YUfb]b[gVJYbW	- A	- Ă	- Ă	Ă
V)	=k g\ =X Xbch\Uj Yhc ghi XmgV YbW	- A	A	-A	Ą
W	GVJMbW]gVcf]b[- A	- A	- A	= A
X)	= `YUfb a Ubm]bhYfYgh]b[h\]b[g]bgVJYbW	- A	A	A	- A
Y)	=`]_Yg \] Yb W	- A	- A	- A	\blacksquare
Z	= `cc_ Zcfk UfXhc `YUfb]b[gWYbW]b gWcc`	- A	A	-A	A
[)	GVJYbW hYUWYga Y\ck h\]b[g]b h\Ykcf`Xkcf	- A	A	-A	A
\)	=`]_Yhc Xc gVMbWYl dYf]a Ybhg	- A	-A	-A	A
])	GVJYbWY]gcbYcZam ZUjcf]hYgiV*YWng	- A	A	A	A

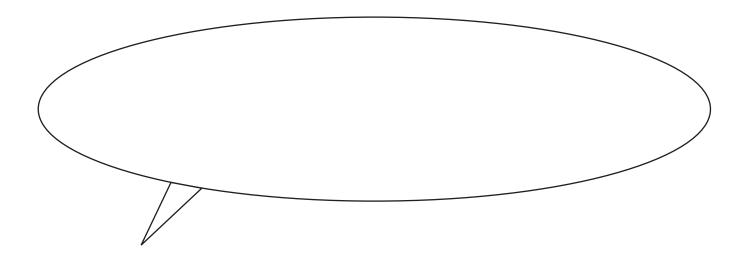
M	2	5
		• 1

How much do0.6 A4 agMS5

MS6 ____

How much do you agree with these statements about science?

U)	=i gi U`mXc k Y`]b gVJVbW	Agree a lot	Agree a little	\	Disagree a lot
V)	GVMbW/]g\UfXYfZcfaY h\UbZcfaUbmcZamWUggaUhYg	Α	Α	Α	A
W	= Ua 'i ghbch[ccXUhgV]YbW	A	Α	Α	A
X)	= `YUfb h\]b[g ei]\ <u>W</u> `m]b g\ <u>M</u> b\W	Α	Α	Α	A
Y)	A mhYUWYf hY`ga Y=Ua [ccX UhgVJYbW	Α	Α	Α	A
Z	GVM/bW/]g\UfXYfZcfaY h\UbUbmch\YfgiV*YWi	Α	Α	Α	A
[)	GVJYbWYa U_Yga YWybZI gYX	Α	Α	Α	A





<Grade 4>