

TREND

TI SS



$$-x \left) \left(x + x \right.$$



;
aX7VgUSfja` S^3UZ[MW] Wf
Ä 5abkdYZf;73! \$" " *

General Directions

KagdeLZaa^ZSeSYdVW fa bSdf[U]bSfW F;? EE
3VhS UW \$" " *žEba` eadW Tk fZW` fVd Sf[a` S^
3eaU[Sf[a` XadfZW7hS'gSf[a` aX7VgUSf[a` S^
3UZ[VW_ Wf;/73fiF;? EE/XadFdVVe[; fVd SŽ
f[a` S^? SfZW_ Sf[LeS` V EU[VW UMEfgVkf[e_ VSegdŽ
[Y fdVVe[efgVWfSUZ[VW_ WfS` V efgV[k Y
V[VdVUe[` Sf[a` S^VWgUSf[a` ekefW_e[adVd
fa ZWb [bdahVWVBUZ[Y S` V Vsd [Y i adVŽ
i [VŽ

FZ[ecgVaf[a` ` S[dW[eSVdVdVW fa eLZaa^bd UŽ
bS'eS` V VVbSf_ WfZVSei Za SdSe] VV fa egbŽ
b'k [Xad_ Sf[a` STagf fZWVdeLZaa`ežE[UWkagd
eLZaa^ZSeTWW eWVWVW SebSf aXS` Sf[a` i [VW
eS_ b'WkagddVba` eVdSdVhVh [badS` f []
ZWb[Y fa VVdU[TWfZWeLZaa^kefW [. Uag` Ž
fckOž

;f[e_ badS` f fZSf kag S` ei VdVBUZ cgVaf[a`
USdVg^k ea fZSf fZW[Xad_ Sf[a` bdah[VW dVWUe
fZVefgSf[a` [kagdeLZaa^SeSUjcdSfVh SebaeŽ
e[T VZEa_ WdXfZWcgVaf[a` ei [^dVcg[dVfZSf kag
aa] gb eLZaa^dVadVd ea kag _ Sk i [eZ fa SdŽ
dS` YWadfZWSee[efS` UMaXS` afZVdeS _ W_ TVd
fa ZWb bdah[VWfZ[e[Xad_ Sf[a` ž

BVSeW[VWf[X S f_ WS` V b'SUW ZVdWkagi [^
TWST Wfa La_ b'WVfZ[ecgVaf[a` ` S[dW [fZagf
TW Y [fVdVbVWžFZ[eeZagV dVcg[dW a_ adV
fZS` %' _ [gfVdFa _ S] Wf SeVSeK Sebae[T Wad
kag fa dVba` Vt_ aefcgVaf[a` e_ Sk TWS` ei VdV
e_ b'k Tk ~^f Y [fZWSbbcbdbqSfWU[dVW

A` UWkag ZShWLa_ b'WVW fZWcgVaf[a` ` S[dW
b'SUWf [fZVdVgd W hVbWbdah[VW S` V dVŽ
fgd [f fa, . 5ag` fck EbVU[-U;` Xad_ Sf[a` O

FZS`] kag hVh_ gUZ XadfZWf_ WS` V W ad kag
ZShWbqf [fa dVba` V[Y fa fZ[ecgVaf[a` ` S[dV

School Characteristics

1

A. What is the total school enrollment (number of students) in all grades?

Number of students _____

B. What is the enrollment in the <twelfth-grade>?

Number of students _____

2

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

Fill in **one** circle only

- ? adMfZS ' "" " " " bWAbW -----○
- # " " " # fa ' " " " " bWAbW -----○
- ' " " " # fa # " " " " bWAbW -----○
- # " " " # fa ' " " " " bWAbW -----○
- % " " # fa # " " " " bWAbW -----○
- % " " " bWAbW adXW Wd -----○



8

How would you characterize each of the following within your school?

Fill in **one** circle for each row

		Very high	High	Medium	Low	Very low
Sfi	FV\$UZVda`aT eSf[e]SUF[a`	-----	○	-----	○	-----
Tfi	FV\$UZVda`abbadfg` [f[Vè XadbcdXWèja` S^ VWVab_ Wf	-----	○	-----	○	-----
Ufi	FV\$UZVda`g` VWfS` V[Y aXfZVèLZaa`eUgd[Ug`Sd YaS`e	-----	○	-----	○	-----
Vfi	FV\$UZVda`VWdWdX egUWèe [_ b^W_ Wf[Y fZVèLZaa`eUgd[Ug`g_	-----	○	-----	○	-----
Wfi	FV\$UZVda`VybWfSf[a` e XadefgVWf SUZ[VWV_ Wf	-----	○	-----	○	-----
Xfi	BSdVfS^egbbad`Xad efgVWf SUZ[VWV_ Wf-	-----	○	-----	○	-----
Yfi	BSdVfS^[` ha`hW_ Wf [` eUZaa`^SUF[h[f[Vè	-----	○	-----	○	-----
Zfi	EfgVWfedaW`SdV`Xad eUZaa`^bcbVfK	-----	○	-----	○	-----
[fi	EfgVWfedaW`dVfa Va	-----	○	-----	○	-----

<Twelfth-grade> Teachers in Your School

9

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

Fill in **one** circle for each row

	Yes	No
Sfi ATeVhSf[a`eTk fZW bc[UbS^adeW [adefS -----	<input type="radio"/>	<input type="radio"/>
Tfi ATeVhSf[a`eTk [ebWUface adafZVdbVba`eVj/fVd S^ fa fZWdUZaa^-----	<input type="radio"/>	<input type="radio"/>
Ufi EfgVWf SLZ[VWV_ Wf-----	<input type="radio"/>	<input type="radio"/>
Vfi FVSLZVdbVWdM[V -----	<input type="radio"/>	<input type="radio"/>

11

How difficult was it to fill <twelfth-grade> teaching vacancies for this school year for the following subjects?

Fill in **one** circle for each row

	Were no vacancies in this subject	Easy to fill vacancies	Somewhat di- cult	Very di- cult
Sfi ? SfZW_ Sf[Ue-----	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tfi BZke[Ue-----	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ufi 5a_ bgfVdeUWUW! [Xd_ Sf[a` fWUZ` a`aYk-----	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

10

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

Fill in **one** circle for each row

	Yes	No
Sfi ATeVhSf[a`eTk fZW bc[UbS^adeW [adefS -----	<input type="radio"/>	<input type="radio"/>
Tfi ATeVhSf[a`eTk [ebWUface adafZVdbVba`eVj/fVd S^ fa fZWdUZaa^-----	<input type="radio"/>	<input type="radio"/>
Ufi EfgVWf SLZ[VWV_ Wf-----	<input type="radio"/>	<input type="radio"/>
Vfi FVSLZVdbVWdM[V -----	<input type="radio"/>	<input type="radio"/>

12

Does your <school> currently use any incentives (e.g., pay, housing, signing bonus, smaller classes) to recruit or retain <twelfth-grade> teachers in the following fields?

Fill in **one** circle for each row

	Yes	No
Sfi ? SfZW_ Sf[Ue-----	<input type="radio"/>	<input type="radio"/>
Tfi BZke[Ue-----	<input type="radio"/>	<input type="radio"/>
Ufi AfZWd-----	<input type="radio"/>	<input type="radio"/>

13

How often does each of the following problem behaviors occur among <twelfth-grade> students in your school?

14

Is your school's capacity to provide instruction affected by a shortage or inadequacy of any of the following?

Fill in **one** circle for each row

	No	A little	Some	A lot
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

- Sfi ;` efgUf[a` S^_ SfW[S'e
^Wz fV/fTaa] fi----- -- -- --
- Tfi 4gVYVfXddegbb^Vè
^Wz bSbWd bWU[efi----- -- -- --
- Ufi ELZaa^Tg[V[Ye
S` VYdag` Ve----- -- -- --
- Vfi : V8f[Y!Uaa^ Y
S` V ^YZf[Y ekefW_ e----- -- -- --
- Wfi ;` efgUf[a` S^ebSUW
^Wz USeedaa_ efi----- -- -- --
- Xfi EbW[S^Vg[b_ Wf Xad
efgVW fei [fZ V[eST [fVè--- -- -- --
- Yfi 5a_ bgfVèXad_ SfZW_ Sf[Le
[efgUf[a` ----- -- -- --
- Zfi 5a_ bgfVèXafi SdWad
_ SfZW_ Sf[Le[efgUf[a` --- -- -- --
- [fi 5S^ty` SfadèXad_ SfZW_ Sf[Le
[efgUf[a` ----- -- -- --
- Vfi >[TcSck_ SfW[S^edWMS` f
fa_ SfZW_ Sf[Le[efgUf[a` - -- -- --
-]fi 3gV[až[egS^dWagdWèXad
_ SfZW_ Sf[Le[efgUf[a` --- -- -- --

Fill in **one** circle for each row

	No	A little	Some	A lot
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

- ^fi BZke[Le`STadSfack
Vtgb_ WfS` V_ SfW[S'e--- -- -- --
- _ fi 5a_ bgfVèXadbZke[Le
[efgUf[a` ----- -- -- --
- ` fi 5a_ bgfVèXafi SdWad
bZke[Le[efgUf[a` ----- -- -- --
- afi 5S^ty` SfadèXadbZke[Le
[efgUf[a` ----- -- -- --
- bfi >[TcSck_ SfW[S^edWMS` f
fa bZke[Le[efgUf[a` ----- -- -- --
- cfi 3gV[až[egS^dWagdWèXad
bZke[Le[efgUf[a` ----- -- -- --
- dfi FVSLZVè----- -- -- --
- efi 5a_ bgfVèlegbbad` efS --- -- -- --

17

- A. What is the total number of computers in your school that can be used for educational purposes by <twelfth-grade> students?

Thank You

for completing
this questionnaire

