



**Haitian Creole Edition**  
**Grade 6 Mathematics, Book 2**  
**March 13–17, 2006**

**Pwogram Egzamen Leta Nouyòk**  
**Matematik**  
**Liv 2**

Ane **6**

**13–17 Mas 2006**

**Non** \_\_\_\_\_



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## TRIK POU FÈ EGZAMEN AN

Men kèk sijasyon pou ede ou fè tout sa ou kapab:

- Asire ou li avèk atansyon tout direksyon ki nan tiliv egzamen an.
- Ou ka sèvi avèk zouti pou ede ou rezoud nenpòt pwoblèm ki nan egzamen an.
- Li chak kesyon avèk atansyon epi reflechi sou repons lan anvan ou ekri repons ou.
- Asire ou montre travay ou lè yo mande ou pou fè sa. Ou ka resevwa yon pati nan kredi a si ou montre travay ou.



Pòtre sa a vle di ou pral sèvi avèk règ ou.



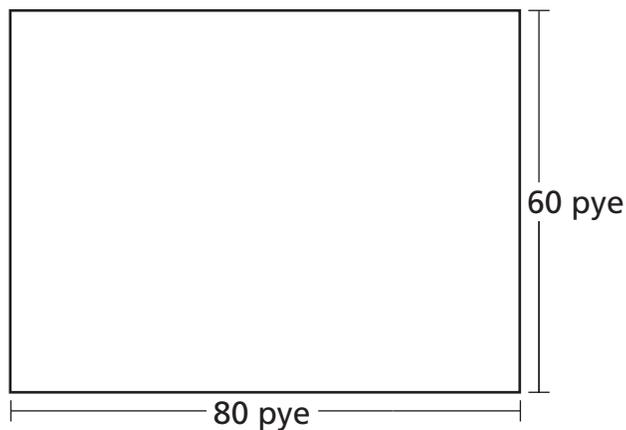
Pòtre sa a vle di ou pral sèvi avèk rapòtè ou.



26

Yo montre yon dyagram lakou Msye Hill la anba a.

### LAKOU MSYE HILL



[Pa trase selon echèl la]

Msye Hill vle plante grenn gazon nan lakou li. Li bezwen konnen ki kantite grenn li ta dwe achte. Ki sipèfisi lakou Msye Hill la?

**Repons** \_\_\_\_\_ pye kare

Sou liy ki anba yo, eksplike repons ou.

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***Kontinye***

**27**

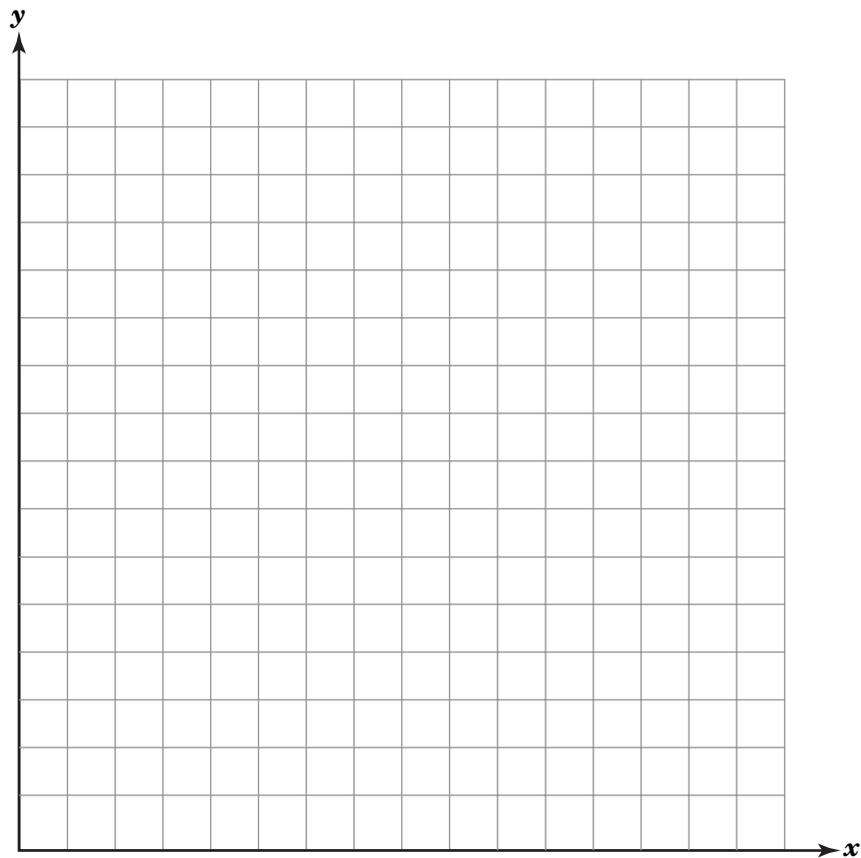
Nan klas Msye Fletcher a, 7 nan 20 elèv ap swiv yon pwogram boza apre klas.  
Ki pousantaj elèv k ap swiv pwogram boza apre klas la?

***Montre travay ou.***

***Repons*** \_\_\_\_\_ %

**Pati A**

Sou kadriyaj ki anba a, trase yon rektang ki gen yon perimèt 34 inite.

**Pati B**

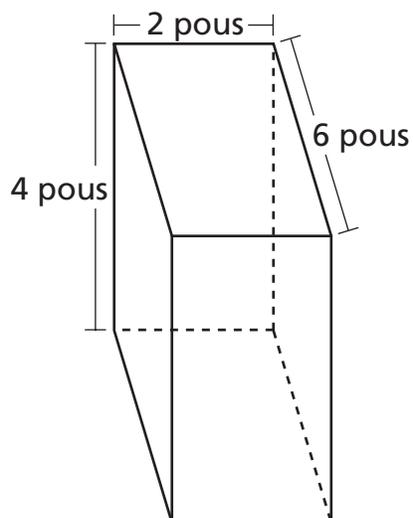
Ki longè chak kote rektang lan?

**Repons** \_\_\_\_\_ inite

***Kontinye***

29

Mia mete pòtre andedan yon bwat tankou sa yo montre anba a.



[pa trase selon echèl la]

**Pati A**

Ki volim bwat la? Sèvi ak fòmil  $V = lwh$ .

**Montre travay ou.**

**Repons** \_\_\_\_\_ pye kib

**Pati B**

Si wotè bwat la double, ki volim k ap genyen nan nouvo bwat la?

**Repons** \_\_\_\_\_ pye kib

Sou liy ki anba yo, eksplike fason ou jwenn repons ou.

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***Kontinye***

**30**

Rezoud ekwasyon ki anba pou jwenn  $r$ .

$$r - 9 = 16$$

**Montre travay ou.**

**Repons**  $r =$  \_\_\_\_\_

**31**

Jou vandredi a, Lewis te wè yon sèten kantite kolibri,  $h$ . Nan samdi, li te wè 3 plis de fwa kantite kolibri li te wè nan vandredi.

Ekri yon ekspresyon pou kantite kolibri Lewis te wè nan samdi.

**Ekspresyon** \_\_\_\_\_

**32**

Avery ap konpare de ekspresyon. Premye ekspresyon an se  $8^3$ . Dezyèm ekspresyon an se  $3^5$ . Ki ekspresyon ki pi gran?

**Montre travay ou.**

**Repons** \_\_\_\_\_

***Kontinye***

**33**

Nan lekòl Anthony an, 25% nan 72 elèv sizyèm ane yo mete linèt oswa vè kontak.

**Pati A**

Konbyen elèv sizyèm ane ki mete swa linèt oswa vè kontak?

**Montre travay ou.**

**Repons** \_\_\_\_\_ elèv

**Pati B**

Gen 9 elèv ki mete linèt. Pami elèv ki mete linèt oswa vè kontak, ki pousantaj ki mete linèt?

**Montre travay ou.**

**Repons** \_\_\_\_\_ %

**34**

Kyle gen yon bwat ki genyen 60 twonbòn. Mwatye twonbòn yo an metal. Lòt pati a an plastik ki an koulè: 10 wouj, 10 vèt ak 10 ble.

**Pati A**

Si Kyle pran yon twonbòn owaza nan bwat la, ki pwobabilite pou twonbòn nan se plastik an koulè?

**Pwobabilite** \_\_\_\_\_

**Pati B**

Si Kyle pran yon twonbòn owaza nan bwat la, ki pwobabilite pou twonbòn nan wouj oswa vèt?

**Pwobabilite** \_\_\_\_\_

Sou liy ki anba yo, eksplike repons ou.

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***Kontinye***

**35**

Bòdwo pwovizyon Frank lan se \$40,43. Apre Frank sèvi ak kèk kupon, bòdwo a vin \$30,35.

***Pati A***

Lè ou awondi pou rive nan dola ki pi pre a, **estime** kantite lajan Frank epaye.

***Repons*** \$ \_\_\_\_\_

***Pati B***

Ki pousantaj Frank epaye a peprè sou bòdwo pwovizyon li?

***Montre travay ou.***

***Repons*** \_\_\_\_\_ %

**RETE LA**



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Place Student Label Here



**Ane 6**  
**Matematik**  
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**Mathematics**  
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