

Pour réussir aujourd'hui...

1. Jouer notre Quiz de Lundi
2. Corriger les devoirs
3. BING! (si on a du temps)

Les équations

Le test de lundi

Année scolaire: 7

Sujet: Mathématiques

Date: Aujourd'hui

1 Quel étape de cette problème résous a un erreur?

$3x - 7 = 14$

A 1

B 2

C 3

D 4

E

<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>3 green bars</p> </div> <div style="width: 30%;"> <p>7 red bars</p> </div> <div style="width: 30%;"> <p>14 yellow bars</p> </div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>14 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> </div>
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>3 green bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>14 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> </div>
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>3 green bars</p> </div> <div style="width: 30%;"> <p>7 red bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>14 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> </div>
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>3 green bars</p> </div> <div style="width: 30%;"> <p>7 red bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>14 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> </div>
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>3 green bars</p> </div> <div style="width: 30%;"> <p>7 red bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>14 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> <div style="width: 30%;"> <p>7 yellow bars</p> </div> </div>

+1	■
-1	■
+X	■
-X	■

$x = 7$

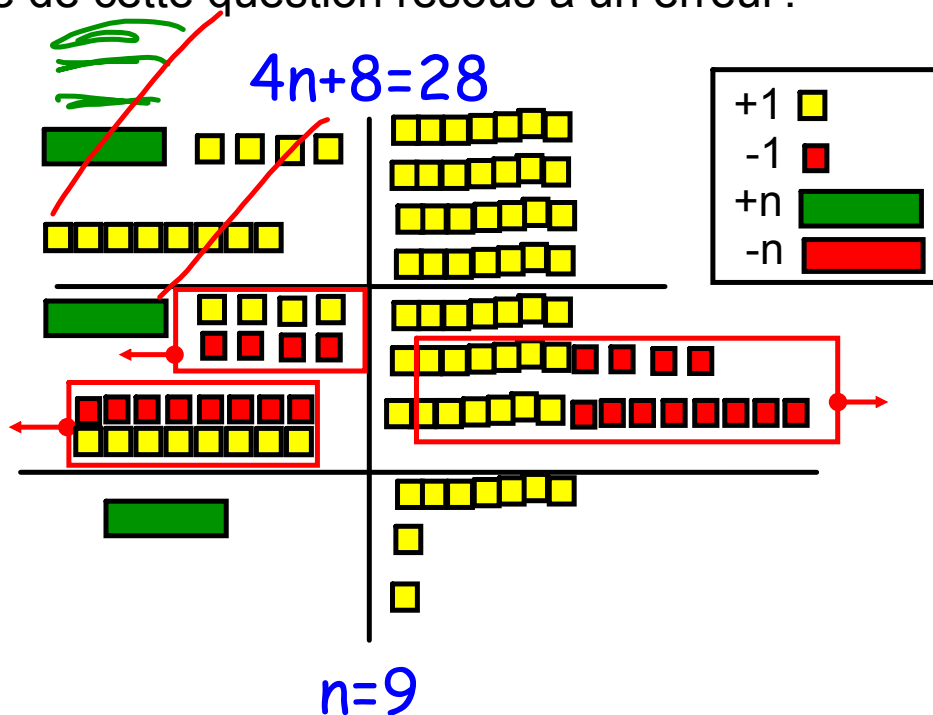
2 Quel étape de cette question résous a un erreur?

A 1

B 2

C 3

D 4



l'élève n'a pas bien représenté $4n + 8$

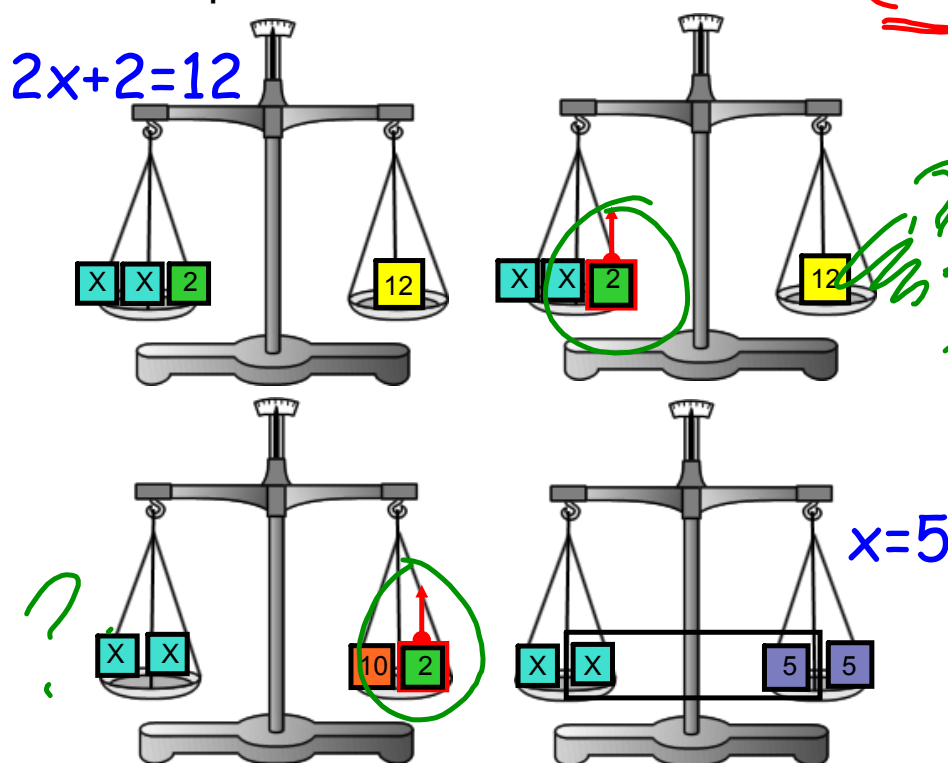
3 Quel étape de cette problème résous a un erreur? (2)

A 1

B 2

C 3

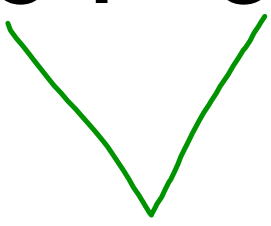
D 4



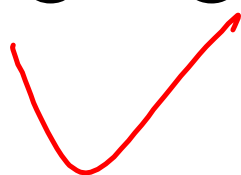
On doit enlever les carrés dans la même étape

$$4) \quad 101 + 99 + 13 = 213$$

$100 + 100 + 13 = 213$

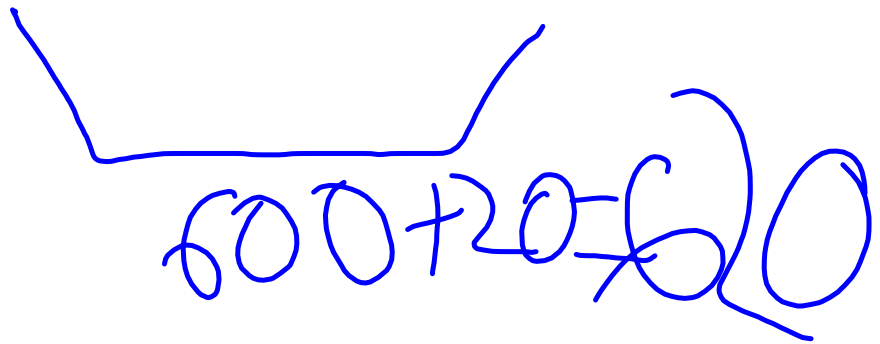

$$200 + 13 = 213$$

$$5) \quad 440 + 60 + 45 + 55$$



$$500 + 100 = 600$$

$$6) \quad 98 + 20 + 502 =$$



500 + 20 = 520

Les réponses pour 6.1

lex

$$1) 3a - 6.$$

$$2) y + 8$$

$$3) p - 4$$

$$\frac{\quad}{2}$$

éq

$$3q - 5 = 19$$

$$2 + 3 = 19$$

$$5x = 65$$

$$2a) d + 9 = 23 \quad (b) 3c - 5 = 16$$

$$d = 14$$

$$c = 7$$

3. a)

$$X - 15 = 37$$

↑
total

$$X = 52$$

C'est (-) parce que il a perdu ses cartes

3

$$b) \quad 15x = 255\$ \quad x = 17\$$$

4

a) $x+6=17$ $x=11$

b) $x-5=23$ $x=28$

c) $3x=18$ $x=6$

d) $x/4=8$ $x=32$

e) $3x+2=17$ $x=5$

f) $2x-5=9$ $x=7$