

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

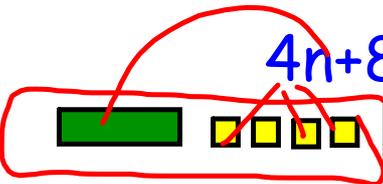
D 4

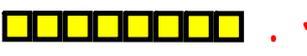
E

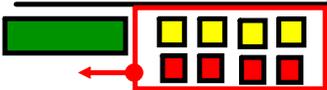
<div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <p>Step 1: 3 green bars, 7 red bars</p> <p>Step 2: 3 green bars</p> <p>Step 3: 3 green bars, 7 red bars, 14 yellow bars</p> <p>Step 4: 3 green bars, 7 red bars, 14 yellow bars</p> <p>Step 5: 3 green bars, 7 red bars, 14 yellow bars</p> </div> <div style="width: 40%;"> <p>Step 1: 14 yellow bars</p> <p>Step 2: 14 yellow bars</p> <p>Step 3: 14 yellow bars</p> <p>Step 4: 14 yellow bars</p> <p>Step 5: 14 yellow bars</p> </div> </div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">+1</td> <td style="width: 15px; height: 15px; background-color: yellow;"></td> </tr> <tr> <td style="padding: 2px;">-1</td> <td style="width: 15px; height: 15px; background-color: red;"></td> </tr> <tr> <td style="padding: 2px;">+X</td> <td style="width: 40px; height: 15px; background-color: green;"></td> </tr> <tr> <td style="padding: 2px;">-X</td> <td style="width: 40px; height: 15px; background-color: red;"></td> </tr> </table>	+1		-1		+X		-X	
+1									
-1									
+X									
-X									

$x = 7$

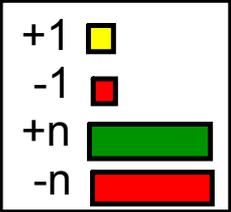
2 Quel étape de cette question résous a un erreur?

A 1 

B 2 

C 3 

D 4 



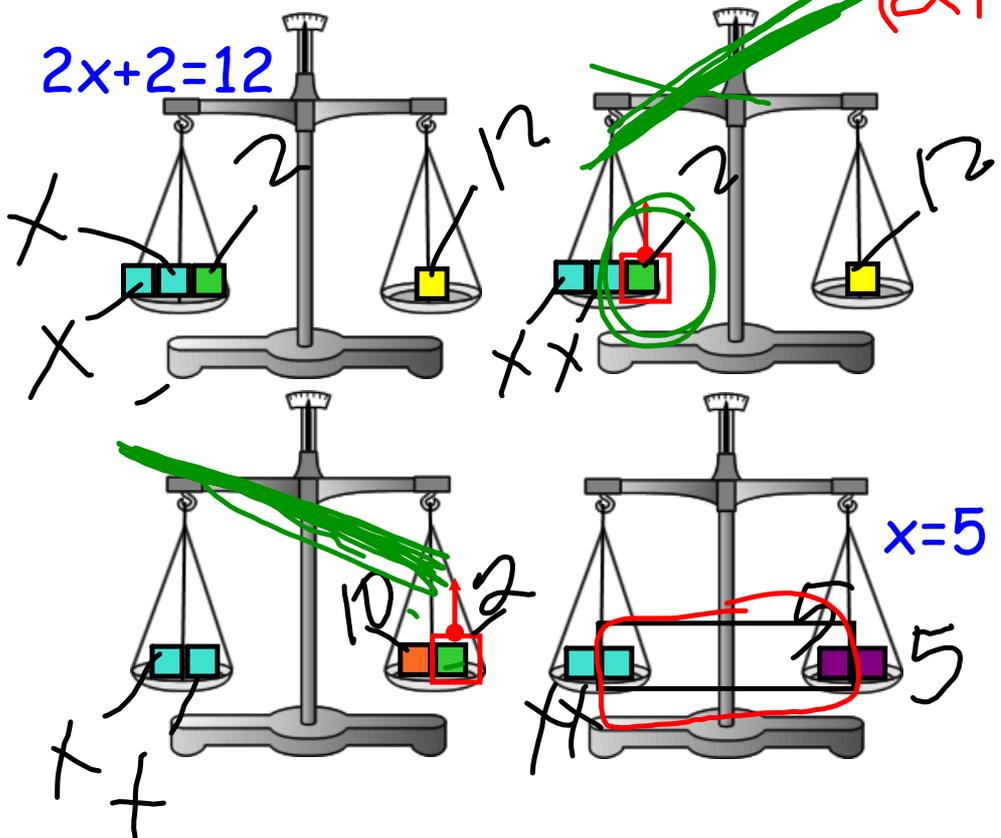
$$4n+8=28$$

$$1n+4 \quad n=9$$

$$n+4=28$$

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

- A 1
- B 2
- C 3
- D 4



$$4 \quad 101+99+13$$

Handwritten blue ink calculation showing the addition of 101 and 99 to get 200, and then adding 13 to get 213. The numbers 200 and 213 are written in a cursive style. A vertical line is drawn to the right of the 200, and a diagonal line connects the top of the 200 to the top of the 213. A small dot is placed below the 0 in 200.

5) $440 + 60 + 45 + 55$

The diagram shows the following steps:

- Black lines connect 440 and 60 to 500.
- Black lines connect 45 and 55 to 100.
- Blue lines connect 500 and 100 to 600.

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

600

620

ex

$$1) 3a - 6.$$

$$2) y + 8$$

$$3) p - 4$$

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

éq

$$3q - 5 = 19$$

$$2 + 3 = 19$$

$$5x = 65$$

$$\begin{array}{l} a) d + 9 = 23 \\ \#1) 9 + \underline{10} = 19 \times \\ \#2) 13 + 9 = 22 \times \\ \#3) \end{array} \quad \begin{array}{l} b) 3c - 5 = 16 \\ \text{essai} \# / c = 7 \end{array}$$
$$d = 14 \quad , \quad c = 7$$