

N 5

$$a \frac{1}{3} = \frac{\boxed{4}}{12}$$

$$\frac{1}{2} = \frac{3}{\boxed{6}}$$

$$\frac{3}{8} = \frac{\boxed{15}}{40}$$

$$\frac{3}{8} = \frac{\boxed{15}}{40}$$

$$\frac{1}{3} = \frac{\boxed{3}}{9}$$

$$\frac{1}{4} = \frac{\boxed{2}}{8}$$

$$\frac{3}{4} = \frac{15}{\boxed{20}}$$

$$\frac{2}{4} = \frac{\boxed{1}}{2}$$

4

$$\frac{18}{24} = \frac{3}{\boxed{4}}$$

*(Handwritten: divide by 6)*

$$\frac{12}{18} = \frac{\boxed{2}}{3}$$

*(Handwritten: divide by 6)*

$$\frac{9}{21} = \frac{3}{\boxed{7}}$$

*(Handwritten: divide by 3)*

$$\frac{12}{21} = \frac{4}{\boxed{7}}$$

*(Handwritten: multiply by 3, divide by 3)*

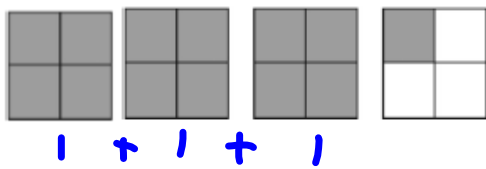
$$\frac{40}{48} = \frac{5}{\boxed{6}}$$

*(Handwritten: divide by 8)*

$$\frac{25}{40} = \frac{\boxed{5}}{8}$$

*(Handwritten: divide by 5)*

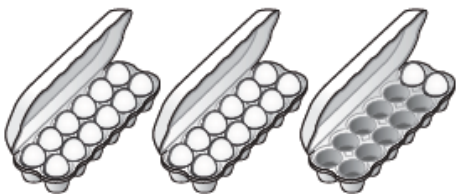
Décris chaque image à l'aide d'une fraction impropre et à l'aide d'un nombre fractionnaire.



$$3 + \frac{1}{4} = \frac{13}{4}$$

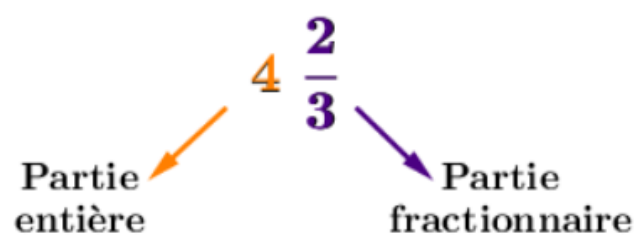


$$1 + \frac{2}{8} = \frac{10}{8}$$



$$2 + \frac{1}{12} = 2\frac{1}{12}$$

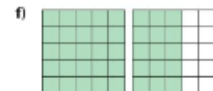
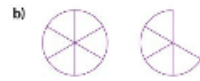
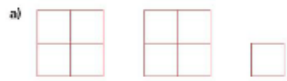
$$\frac{26}{12} = \frac{13}{6}$$



[http://www.learnalberta.ca/content/mfan/html/source/m6lessons/m6lesson02/  
Frenchmath6-02.swf](http://www.learnalberta.ca/content/mfan/html/source/m6lessons/m6lesson02/Frenchmath6-02.swf)



1. Décris chaque image à l'aide d'une fraction impropre et à l'aide d'un nombre fractionnaire.



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2. a) Associe chaque fraction impropre à un nombre fractionnaire.  
Fais un dessin pour montrer ton travail.

$$\frac{5}{4} \quad \frac{9}{4} \quad \frac{7}{4} \quad 2\frac{3}{4}$$

$$1\frac{3}{4} \quad 1\frac{1}{4} \quad 2\frac{1}{4} \quad 3\frac{1}{4}$$

3. Utilise des blocs-formes. Les nombres dans chaque paire sont-ils équivalents?  
Montre ton travail.

a)  $3\frac{2}{3}$  et  $\frac{11}{3}$       b)  $\frac{8}{6}$  et  $1\frac{1}{6}$       c)  $2\frac{1}{2}$  et  $\frac{5}{2}$



