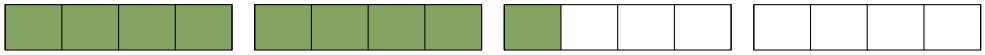
Entrainement N22

FAIRE DES CALCULS SIMPLES AVEC DES FRACTIONS À L'AIDE D'UN DESSIN

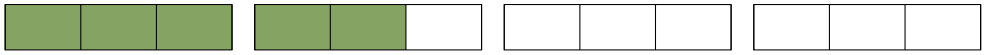
Corrections

EX 1

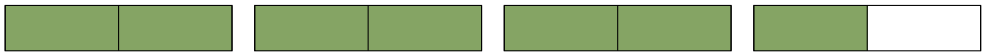
$2u + \frac{3}{4}u = \frac{11}{4}$



$3 \times \frac{3}{4}u = \frac{9}{4}$

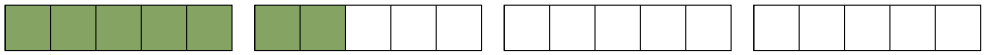


$2u - \frac{1}{3}u = \frac{5}{3}$

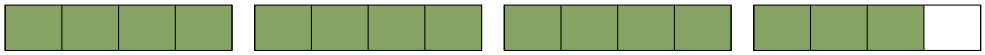


$4u - \frac{1}{2}u = \frac{7}{2}$

$\frac{1}{2}u + \frac{1}{6}u = \frac{4}{6}$



$2u - \frac{3}{5}u = \frac{7}{5}$



$4 - \frac{1}{4}u = \frac{15}{4}$

$3u + \frac{2}{3}u = \frac{11}{3}$

$5 \times \frac{1}{2}u = \frac{5}{2}$

$\frac{3}{2}u - \frac{1}{6}u = \frac{14}{6}$

$3u + \frac{2}{5}u = \frac{17}{5}$

Entrainement N22

FAIRE DES CALCULS SIMPLES AVEC DES FRACTIONS À L'AIDE D'UN DESSIN

EX 2

Série 1 :

$3u = \frac{12}{4}u$

$2u = \frac{6}{3}u$

$4u = \frac{20}{5}u$

$3u = \frac{24}{8}u$

$5u = \frac{10}{2}u$

$5u = \frac{25}{5}u$

Série 2 :

$2u + \frac{2}{3}u = \frac{8}{3}u$

$3u + \frac{3}{4}u = \frac{15}{4}u$

$2u - \frac{1}{8}u = \frac{17}{8}u$

$3u + \frac{2}{5}u = \frac{17}{5}u$

$5u - \frac{6}{5}u = \frac{19}{5}u$

$\frac{2}{5}u + \frac{4}{5}u + \frac{4}{5}u = \frac{10}{5}u = 2u$

Série 3 :

$3 \times \frac{2}{3}u = \frac{6}{3}u = 2u$

$3 \times \frac{3}{5}u = \frac{9}{5}u$

$2 \times \frac{3}{4}u = \frac{6}{4}u$

$\frac{1}{2}u + \frac{3}{4}u = \frac{5}{4}u$

$\frac{7}{10}u + \frac{3}{5}u = \frac{13}{10}u$

$\frac{1}{8}u + \frac{1}{4}u = \frac{3}{8}u$