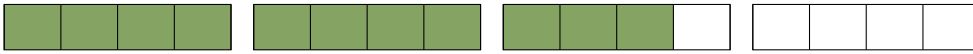




FAIRE DES CALCULS SIMPLES AVEC DES FRACTIONS À L'AIDE D'UN DESSIN

✓ Corrections

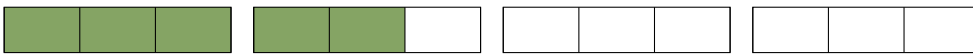
EX 1



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



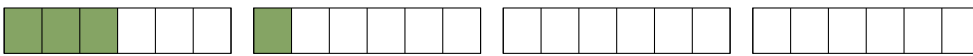
$$3 \times \frac{3}{4}u = \frac{9}{4}u$$



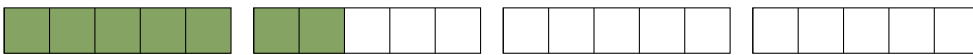
$$2u - \frac{1}{3}u = \frac{5}{3}u$$



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



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



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



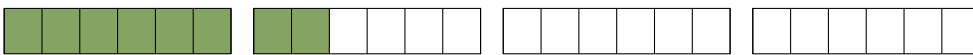
$$4u - \frac{1}{4}u = \frac{15}{4}u$$



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



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



$$\frac{3}{2}u - \frac{1}{6}u = \frac{8}{6}u$$



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



**FAIRE DES CALCULS SIMPLES AVEC DES FRACTIONS À L'AIDE D'UN DESSIN****EX**
2**Série 1 :**

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

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

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

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

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

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

Série 2 :

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

$$2u - \frac{1}{8}u = \frac{15}{8}u$$

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

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

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

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

Série 3 :

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

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

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

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

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

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

