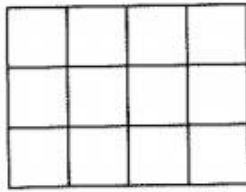
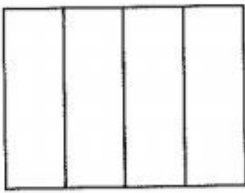


P

1

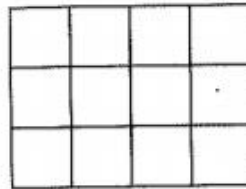
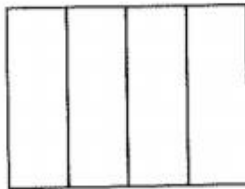
Shade the shapes to show the equivalent fractions.

a)



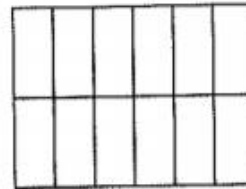
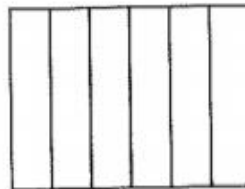
$$\frac{1}{4} = \frac{\boxed{}}{12}$$

b)



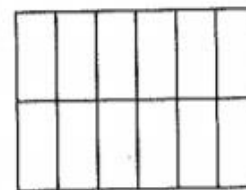
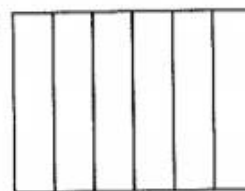
$$\frac{3}{4} = \frac{\boxed{}}{12}$$

c)



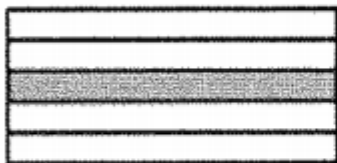
$$\frac{1}{6} = \frac{\boxed{}}{\boxed{}}$$

d)

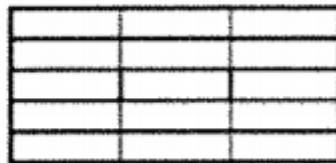


$$\frac{5}{6} = \frac{\boxed{}}{\boxed{}}$$

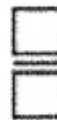
2b. Colour the second image to show an equivalent fraction. Write the fractions underneath.



=



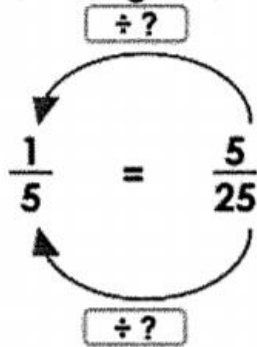
=



P2

VF

3b. Filling the missing divisor.



P3

VF

4b. Match the equivalent fractions.

$$\frac{1}{3}$$

$$\frac{4}{20}$$

$$\frac{1}{4}$$

$$\frac{5}{20}$$

$$\frac{1}{5}$$

$$\frac{5}{15}$$



P4

VF

P5

Complete the equivalent fractions.

a) $\frac{1}{7} = \frac{\boxed{}}{14}$

d) $\frac{3}{4} = \frac{6}{\boxed{}}$

g) $\frac{2}{\boxed{}} = \frac{10}{15}$

b) $\frac{5}{7} = \frac{\boxed{}}{14}$

e) $\frac{3}{4} = \frac{12}{\boxed{}}$

h) $\frac{2}{\boxed{}} = \frac{10}{25}$

c) $\frac{7}{8} = \frac{14}{\boxed{}}$

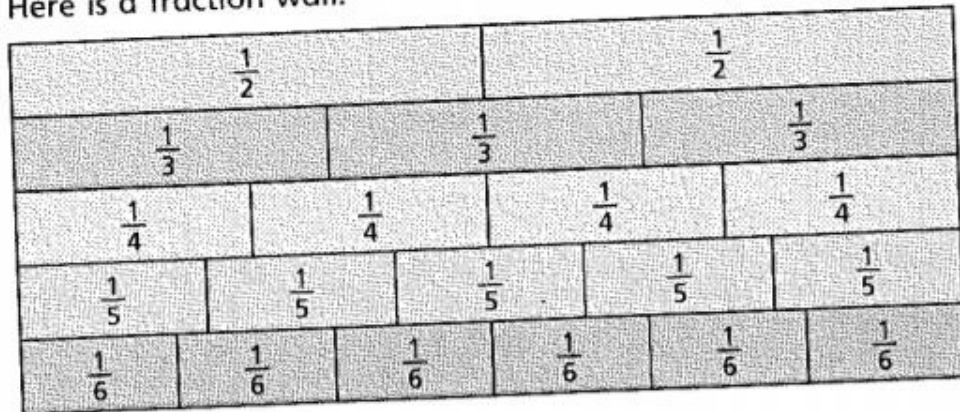
f) $\frac{3}{4} = \frac{\boxed{}}{12}$

i) $\frac{2}{7} = \frac{10}{\boxed{}}$

j) Describe the pattern in part g), h) and i) to a partner.

P6

Here is a fraction wall.



Is each statement true or false? Tick your answers.

- | | True | False |
|---|--------------------------|--------------------------|
| a) $\frac{1}{2}$ is equivalent to $\frac{3}{6}$ | ☐ | ☐ |
| b) $\frac{2}{3}$ is equivalent to $\frac{3}{4}$ | ☐ | ☐ |
| c) $\frac{2}{4}$ is equivalent to $\frac{3}{6}$ | ☐ | ☐ |
| d) $\frac{2}{3}$ is equivalent to $\frac{4}{5}$ | ☐ | ☐ |
| e) $\frac{2}{3}$ is equivalent to $\frac{4}{6}$ | ☐ | ☐ |
| f) $\frac{3}{5}$ is equivalent to $\frac{4}{6}$ | ☐ | ☐ |

Write your own equivalent fractions statements.