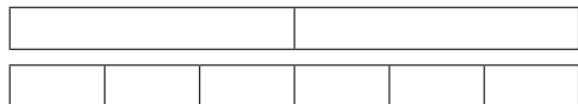


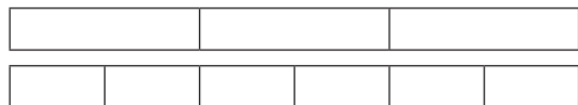
Use the bar models to help you.

a)



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

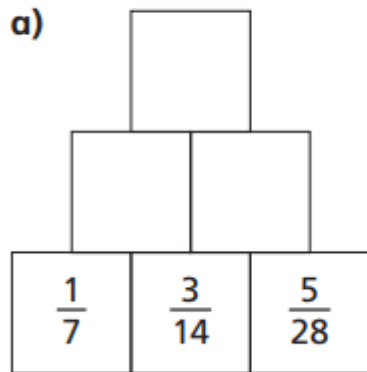
b)



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

Complete the addition pyramids.

a)



$$\frac{1}{16} + \frac{5}{32} = \boxed{}$$

$$\frac{1}{8} + \frac{5}{32} = \boxed{}$$

$$\frac{1}{4} + \frac{5}{32} = \boxed{}$$

$$\frac{1}{2} + \frac{5}{32} = \boxed{}$$

Shade the visual to add two-sixths and a half.



NOW draw your own visuals to add...

$$\frac{1}{3} \text{ and } \frac{4}{9} \qquad \frac{5}{12} \text{ and } \frac{1}{4}$$

Use the symbols $<$, $>$ or $=$ to compare the sum of the fractions.

$$\frac{3}{10} + \frac{1}{5} \quad \boxed{} \quad \frac{9}{20} + \frac{2}{10}$$

$$\frac{7}{16} + \frac{1}{8} \quad \boxed{} \quad \frac{5}{8} + \frac{1}{4}$$

Use the visuals to add these fractions

$$\frac{1}{3} + \frac{2}{12} =$$

$$\frac{5}{6} + \frac{1}{12} =$$

$$\frac{1}{3} + \frac{1}{6} =$$

Match the additions that have the same answer.

$$\frac{3}{4} + \frac{1}{12}$$

$$\frac{10}{12} + \frac{1}{12}$$

$$\frac{2}{3} + \frac{1}{12}$$

$$\frac{6}{12} + \frac{1}{12}$$

$$\frac{5}{6} + \frac{1}{12}$$

$$\frac{9}{12} + \frac{1}{12}$$

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

$$\frac{8}{12} + \frac{1}{12}$$