

Find the sum of:

$$\frac{13}{4} \text{ and } \frac{5}{6}$$

$$\frac{26}{7} \text{ and } \frac{2}{3}$$

Emma uses  $\frac{1}{3}$  of her tin of paint on Friday,  $\frac{1}{21}$  on Saturday and on Sunday she uses  $\frac{2}{7}$ .

How much paint does she have left?

Use the same digit in both boxes to complete the calculation.

Is there more than one way to do it?

$$\frac{\boxed{\phantom{0}}}{\boxed{20}} + \frac{\boxed{1}\boxed{\phantom{0}}}{\boxed{\phantom{0}}\boxed{\phantom{0}}} = \frac{\boxed{9}\boxed{\phantom{0}}}{\boxed{20}}$$

### **Working Deeper**

Amy answered the following calculation:

$$\frac{3}{6} + \frac{1}{15} = \frac{4}{21}$$

Do you agree with her? Explain your answer.

If you don't agree with Amy, what should the answer be?

### Working Deeper

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

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

$$\frac{1}{10}$$

$$\frac{1}{20}$$

$$\frac{1}{40}$$

Use three of these fraction cards to complete the sum below.

+

+

=

$$\frac{1}{2}$$