Flower Fractions

Act 2, Scene 3 begins with Friar Lawrence collecting flowers in the forest. He finds some unusual looking flowers which are red and blue, help him to work out which petals are the blue and which are red. Blue petals are equivalent to the fraction in the middle and red petals are not.

Task 1: Take blue petals away from the fraction in the middle of the flower. Add red fractions to the fraction in the middle. Write the answer in the bottom, middle petal.



$\frac{4}{16}$

$\frac{2}{30}$

$\frac{3}{24}$

$\frac{2}{30}$

$$\frac{3}{4}$$

$\frac{3}{12}$

$\frac{1}{8}$

½

$$\frac{12}{15}$$



Task 2: Now create three flowers of your own with a fraction in the middle. Then add some equivalent fractions in the petals. If the petal is red, your partner will add the fraction to the fraction in the middle.

$\frac{2}{16}$

$\frac{56}{100}$

$$\frac{20}{160}$$

$\frac{14}{25}$

$\frac{8}{50}$

$$\frac{112}{200}$$

