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

Colour the petals of the wild flowers that are equivalent to the fraction in the middle.

$$\frac{5}{10}$$

$$\frac{12}{25}$$

$$\frac{16}{32}$$

$$\frac{8}{16}$$

$$\frac{75}{150}$$

½



$$\frac{100}{200}$$

$$\frac{3}{9}$$

$$\frac{10}{30}$$

$$\frac{2}{8}$$

$$\frac{16}{32}$$

$$\frac{2}{7}$$

$$\frac{8}{16}$$

$$\frac{3}{12}$$

$$\frac{3}{7}$$

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

$$\frac{2}{6}$$

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

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

$$\frac{11}{44}$$

$$\frac{4}{12}$$

$$\frac{6}{18}$$

$$\frac{4}{8}$$

$$\frac{7}{29}$$

$$\frac{12}{48}$$

$$\frac{6}{32}$$

$$\frac{5}{16}$$





$$\frac{12}{18}$$

$$\frac{5}{25}$$

Now create three flowers of your own with a fraction in the middle, some equivalent fractions in the petals and some that are not. Try and add some tenths and hundredths. Ask a partner to shade the petals with an equivalent fraction.

$$\frac{20}{30}$$

$$\frac{2}{5}$$

$$\frac{4}{25}$$

$$\frac{10}{30}$$

$$\frac{2}{10}$$

$$\frac{14}{21}$$

$$\frac{15}{20}$$

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

$$\frac{3}{18}$$

=

$$\frac{3}{7}$$

$$\frac{16}{21}$$

$$\frac{3}{5}$$

$$\frac{2}{3}$$

$$\frac{6}{30}$$

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



$$\frac{4}{6}$$