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.





¼

⅛

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

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

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

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

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

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

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

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

$$\frac{2}{4}$$

½

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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





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

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

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

$$\frac{5}{30}$$

$$\frac{2}{12}$$

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

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

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

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

$$\frac{9}{54}$$

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

$$\frac{10}{60}$$

$$\frac{6}{37}$$

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

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

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

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

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

=

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

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

$$\frac{1}{6}$$

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

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

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

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

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

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



Now create two flowers of your own with a fraction in the middle, some equivalent fractions in the petals and some that are now. Ask a partner to shade the petals with an equivalent fraction.