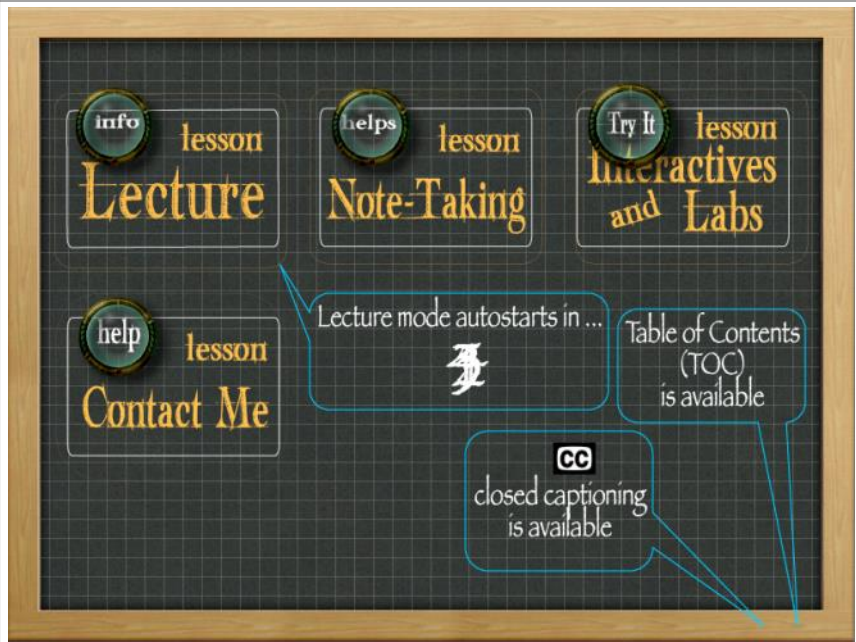


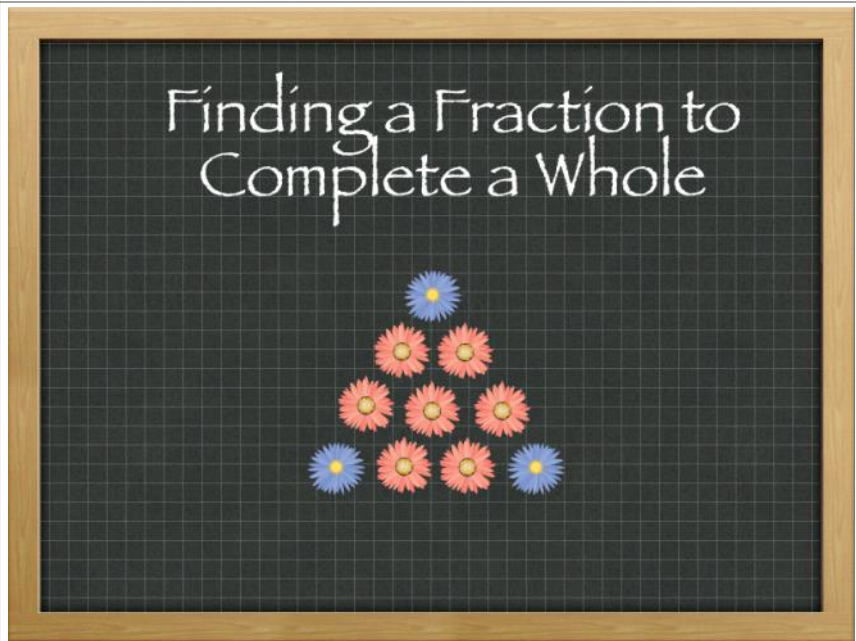
Finding a Fraction to Complete a Whole

Thursday, March 01, 2012
8:57 AM

Slide



Notes



Finding a Fraction to Complete a Whole.

This lesson will give you a fraction of a whole or a group and you will be seeking what the remaining fraction will be.

For instance, $\frac{3}{10}$ ths of the flowers are blue. You will be asked to come up with the fraction of flowers that are not blue.

$\frac{10}{10}$ minus $\frac{3}{10}$ ths is $\frac{7}{10}$ ths. So $\frac{7}{10}$ ths would be the remaining fraction for the flowers that are not blue.

Two thirds of the stray pets in the city were cats. The rest of them were dogs. What fraction of the strays were dogs?



$$\frac{3}{3} - \frac{2}{3} = \frac{1}{3}$$

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

Two thirds of the stray pets in the city were cats. The rest of them were dogs. What fraction of the strays were dogs.

3/3 is the fraction that accounts for the whole of all the strays.

We subtract the fraction that is given in the story, 2/3. Since the denominators are the same, we can just go ahead and subtract the numerators. That gives us 1/3 of the strays are dogs.

Three fourths of the boxes were blue. The rest were red. What fraction of the boxes were red?

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You have completed
this topic

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