

Use the numbers in the table to write an equation for each situation. Use  $x$  for the unknown.

Saeed's Pets	
Fish	12
Hamsters	4
Cats	2
Birds	3

The difference between the number of fish and the number of birds is  $x$ .

$$\square - \square = \square$$

The total number of pets is  $x$ .

$$12 + 4 + 2 + 3 = \square$$

**Algebra** Write an equation to represent each sentence.

5 boxes of muffins with  $m$  number in each box equals 30.

$$5 \times \square = \square$$

The total of 13 cherries, 8 more cherries, and 2 more cherries is  $c$ .

$$13 + 8 + 2 = \square$$