Equal Group Problems

Directions

In the problems below, use repeated addition and multiplication to find the total number of objects.

Example



Find the total number of legs on these five furry cats.

Repeated addition sentence: 4 + 4 + 4 + 4 + 4 = 20 legs

There are 5 equal groups of 4.

Now, write the multiplication sentence: $5 \times 4 = 20 \text{ legs}$

Now you try!





Repeated addition sentence: 5 + 5 + 5 = 15 petals

There are 3 equal groups of 5.

Now, write the multiplication sentence: $5 \times 3 = 15$ petals

Find the total number of pieces of candy in the candy jars.



Addition sentence: 3+3+3+3+3+3=18 pieces of candy

There are 6 equal groups of 3.

Now, write the multiplication sentence: $3 \times 6 = 18$ pieces of candy