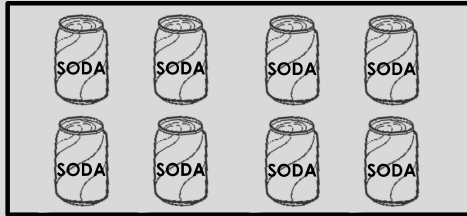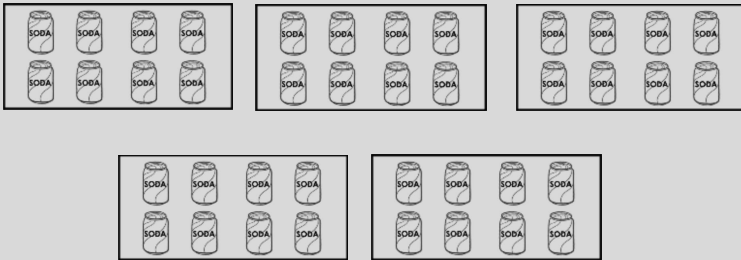# SOLVE IT: WORD PROBLEMS

## WATCH ME FIRST!

Sarah purchased five packs of soda. The picture below shows one pack. How many cans of soda did Sarah buy in all? Draw a picture to show your work. Write a matching equation.

**Show Your Work**

**Explain:**

There are _____ packs of _____ sodas.

This is equal to 5 × 8 which is equal to _____.

**Answer:**

5 × 8 = 40 or ___ + ___ + ___ + ___ + ___ = 40

## LET'S WORK TOGETHER!

1) Hector is packing moving boxes. 4 plates fit into one box. If he packed 8 boxes, how many plates did he pack? Draw an array to show your work.

**Show Your Work**

**Answer**

_____

_____

_____

_____

_____

## YOUR TURN!

1) Brandi went apple picking at Sunrise Farm.  She had 4 bags with 3 apples in each bag.  How many apples did she pick? Draw a picture and write an equation to show your work.
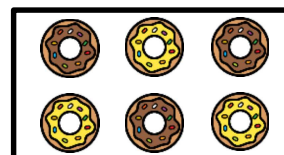
**Show Your Work**

**Equation and Answer:**

_____

_____

_____

2) Kina sorted crayons into boxes.  There are 5 boxes with 4 crayons in each box.  How many crayons are there? Draw a picture and write an equation to show your work.

**Show Your Work**

**Equation and Answer:**

_____

_____

_____

3) Mrs. Coleman ordered 8 packs of mini-donuts for her class.  How many total donuts did she buy? Draw a picture and write an equation to show your work.

1 pack of mini-donuts

**Show Your Work**

**Equation and Answer:**

_____

_____

_____

# SOLVE IT: WORD PROBLEMS

## YOUR TURN!

4) For the math competition, Ms. Jones split her class into 3 teams with 5 players on each team.  How many players are there in all?  Draw an array to show your work.

**Show Your Work**

**Equation and Answer:**

_____

_____

_____

5) Ben has four bookbags.  There are six pencils in each bookbag.  How many pencils does Ben have altogether?  Draw an array to show your work.

**Show Your Work**

**Equation and Answer:**

_____

_____

_____

6) In a garden, there are seven rows with 7 roses in each row.  How many roses are in the garden?  Draw an array to show your work.

**Show Your Work**

**Equation and Answer:**

_____

_____

_____