

Can you find how many times each of these tools appears in Izzy Gizmo? Tally using hash marks (III for 3, for example), and then work with a partner to see if your totals match.

hammer $\qquad$

screwdriver $\qquad$

wrench $\qquad$
$\qquad$


## Answer Key

Can you find how many times each of these tools appears in Izzy Gizmo? Tally using hash marks (III for 3 , for example), and then work with a partner to see if your totals match.

hammer _8_

screwdriver _11_

wrench _10_

pliers _10_


## Match the name of the tool with the picture of the tool from Izzy Gizmo's tool bag.

## hammer


wrench


## screwdriver

drill


pliers


## screws




## Izzy Gizmo's Crossword Puzzle

## Word Bank:

Dismantle
Gadget
Motor
Succeed
Drill
Invention
Pliers
Tool
Engine
Mend
Sprocket


## Across:

2. to repair
3. a tool for making holes
4. a tool used for gripping small objects
5. to take apart
6. a device or implement
7. a mechanical device or tool

## Down:

1. a machine that converts power into motion
2. a part on the rim of a wheel
3. a creation or contraption
4. to achieve
5. a machine that supplies power


## Izzy Gizmo's Crossword Puzzle

Answer Key
Word Bank:

Dismantle
Gadget
Motor
Succeed
Drill
Invention
Pliers
Tool
Engine
Mend
Sprocket


## Across:

2. to repair
3. a tool for making holes
4. a tool used for gripping small objects
5. to take apart
6. a device or implement
7. a mechanical device or tool

## Down:

1. a machine that converts power into motion
2. a part on the rim of a wheel
3. a creation or contraption
4. to achieve
5. a machine that supplies power


## Izzy Gizmo's Word Search



Find the following words in the puzzle. Hint: some words might be diagonal or backwards.

| DISMANTLE | ENGINE | MEND | SPROCKET | SCREWS |
| :--- | :--- | :--- | :--- | :--- |
| BATTERIES | GADGET | DIAL | SUCCEED | DRILL |
| INVENTION | SWITCH | TOOL | PLIERS | MOTOR |



## Izzy Gizmo's Word Search

## Answer Key



Find the following words in the puzzle. Hint: some words might be diagonal or backwards.

| DISMANTLE | ENGINE | MEND | SPROCKET | SCREWS |
| :--- | :--- | :--- | :--- | :--- |
| BATTERIES | GADGET | DIAL | SUCCEED | DRILL |
| INVENTION | SWITCH | TOOL | PLIERS | MOTOR |

## Create Your Own Gadget!

You can be an inventor just like Izzy Gizmo! What would you make if you could?
Write out step-by-step instructions for your invention in the space below, just as if you were telling a friend how to recreate your gadget. Don't forget to include what materials you would use and what tools you might need, so that future inventors can try it out too! Then, draw your invention on the back of this page.

Materials:
$\qquad$
$\qquad$
$\qquad$

Step 1: $\qquad$

Step 2: $\qquad$

Step 3: $\qquad$

Step 4: $\qquad$

Step 5: $\qquad$

Step 6: $\qquad$

