

# Metric Measurement Conversions *Scavenger Hunt*

## What's Included:

- 12 Question Cards on Metric Conversions
- Student Recording Sheet
- Answer Key

## Great to Use For:

- Practice or Review
- Math Centers
- Independent Work

## What are Math Scavenger Hunts?

- Interactive Math Activity
- Students answer math problems through a math loop
- Self-Checking
- Engaging and fun!

Easy to  
Print and  
Use!

# 12 Question Cards

**Metric Conversions  
SCAVENGER HUNT**

**K**  $8.4\text{mm} = \underline{\hspace{1cm}}\text{m}$

Previous Answer  
0.05m

**Metric Conversions  
SCAVENGER HUNT**

**L**  $0.3\text{mm} = \underline{\hspace{1cm}}\text{cm}$

Previous Answer  
0.0091 m

**Metric Conversions  
SCAVENGER HUNT**

**C**  $9.1\text{mm} = \underline{\hspace{1cm}}\text{m}$

Previous Answer  
970cm

**Metric Conversions  
SCAVENGER HUNT**

**D**  $4\text{m} = \underline{\hspace{1cm}}\text{km}$

Previous Answer  
7,000mm

Print, cut in half & use!

# Specific Directions, Answer Key & Recording Sheet

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## METRIC CONVERSIONS

Directions: Start at any station. Write the station letter in the circle. Put any work and the answer in the box. Your answer will lead you to the next station. If you get back to your original station, you answered all questions correctly!

○		○
○		○
○		○
○		○

The station should lead you back to the first station you did.

## ANSWER KEY

and the 1<sup>st</sup> letter the student started on and follow from there. They should end with the letter started at.

J → F → I → C → L → B → D → G → A

## TEACHER DIRECTIONS

This scavenger hunt allows students to practice metric measurement conversion. The 12 problems involve students to apply their knowledge of converting metric measurements.

This activity comes aligned to the 5<sup>th</sup> Grade Common Core State Standards and comes with an answer key to make it easier for you to grade.

All you need to do is cut the problem pages in half, tape them up to the walls or surfaces, and copy recording sheets for your students to be ready for an active lesson.

### How it Works:

- Students start at one of the problems.
- They will write the letter of the problem in the box and solve that question.
- They then will look for their answer on one of the other problem pages. Once they find it, they will start on that problem, write the letter of it in the next box and then solve it repeating the process over.
- Students will go through all problems and end up where they started when complete.

Easy to grade!