# Mole to Mole Stoichiometry Worksheet

In the reaction below, how many moles of aluminum will be used when reacted with 1.33 moles of oxygen?
 □ Al + 3 O<sub>2</sub>
 □ Al<sub>2</sub>O<sub>3</sub>

2) How many moles of hydrogen will be produced when reacted with 0.0204 moles of sodium in the reaction? 

2 Na + 2 H₂O ⇒ 2 NaOH + | H₂

Using the equation 
 ⇒ Al(NO<sub>3</sub>)<sub>3</sub> + 3 MgBr<sub>2</sub> ⇒ 3 Mg(NO<sub>3</sub>)<sub>2</sub> + ⇒ AlBr<sub>3</sub>
 a. Find the number of moles Al(NO<sub>3</sub>)<sub>3</sub> used to produce 2.3 moles of Mg(NO<sub>3</sub>)<sub>2</sub>

b. Find the number of moles Al(NO<sub>3</sub>)s used to produce 0.78 moles of AlBra

c. Find the number of moles MgBr2 that reacts with 1.05 moles of Al(NO<sub>3</sub>)1

4) In the reaction below, how many moles of carbon dioxide are produced if 19.65 moles of water are produced? 

∠ C<sub>2</sub>H<sub>5</sub> + 7O<sub>2</sub> ⇒ 4 CO<sub>2</sub> + ∠ H<sub>2</sub>O

# **Stoichiometry Mole Mole Problems Answers**

Christopher R. Hren, John T. Moore, Peter J. Mikulecky

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different species of ants have different food preferences too hey little ant is a story that uses rhyming dialog between a boy and an ant the boy tries to decide if he should squish the ant and the ant makes a compelling case for his survival **hey little ant stories by storie** - Jul 19 2023

may 18 2020 hey little ant by phillip and hannah hoose is a great picture book to share with your students when teaching point of view or opinion writing i want to share several activities you can pair with this book about the book what would you do if the ant you were about to step on looked up and started talking would you stop and listen resource library seesaw - May 05 2022

1 press the to watch the reading of the book hey little ant 2 after listening to the story press the button to respond to the question would you squish or save the ant 3 in the blue box respond with if you would squish or save little ant by using the button 4 next write down your three reasons for your choice using the or button 5

resource library seesaw - Feb 02 2022

student instructions instructions 1 watch the story hey little ant 2 should the boy squish the ant or keep him alive in a notebook write an opinion piece to support your reason remember to include a topic sentence 3 or more reasons to support your opinion conclusion

hey little ant literature guide learning to give - Feb 14 2023

hey little ant literature guide grade level prek k 1 2 3 4 5 keywords animals empathy listening respect by phillip and hannah hoose a guide for parents teachers and group leaders to accompany the reading of this picture book the guide below provides before during and after reading discussion questions

#### hey little ant writing seesaw activity by leah mather - Jun 06 2022

1 tap add 2 listen to the story hey little ant 3 use the label tool to write your opinion about whether or not the boy should squish the ant 4 use the label tool to write 2 reasons to support your opinion using evidence from the text 5 tap check when you have finished to add your work to your journal

hey little ant writing teaching resources tpt - Nov 11 2022

hey little ant writing teaching resources tpt results for hey little ant writing 150 results sort by relevance view list hey little ant opinion writing prompt ant craft and spring bulletin board created by the mountain teacher to squish the ant or let it **hey little ant activities and lesson plans for 2023** - Sep 21 2023

engage your students with hey little ant lesson plans activities in 3 easy steps read a summary of hey little ant check out the teaching ideas for reading comprehension strategies grammar topics and social emotional learning skills that can be taught using this children s book

hey little ant opinion writing seesaw activity by katie davis - Sep 09 2022

1 read the story hey little ant by phillip and hannah hoose to the class 2 ask the students should the boy save or squish the ant 3 as a class generate ideas to add to an anchor chart 4 review good sentence starers with the class 5 have the students complete the seesaw activity

freebie hey little ant opinion persuasive writing tpt - Mar 15 2023

this is a great quick activity to do as a mini lesson on opinion or persuasive writing after reading the book hey little ant by phillip and hannah hoose students will complete a writing graphic organizer and then write hope you enjoy

#### a teachers guide to hey little ant - Jun 18 2023

written by phillip hoose with illustration by debbie tilley background and summary of story hey little ant is a song based children s picture book used throughout the world to teach young children alternatives to violent and bullying behavior and to

hey little ant lesson plan plato philosophy learning and - Aug 08 2022

lesson 40 minutes 1 minute introduce the book today we are reading hey little ant it s about a boy and an ant and we will look at the situation from their two different perspectives i want you to pay attention to the reasons that they give for their perspective after we read the book we will have a discussion about what is the

## results for hey little ant worksheets tpt - Oct 10 2022

9 pages of reading comprehension worksheets to accompany the book hey little ant by phillip and hannah hoose students will review using quotations story event recall main idea editing skills sequencing and persuasive letter writing subjects balanced literacy reading writing grades 2 nd 5 th types

hey little ant modelled writing teach starter - Apr 16 2023

create and edit short imaginative informative and persuasive written and or multimodal texts for familiar audiences using text structure appropriate to purpose simple and compound sentences noun groups and verb groups topic specific vocabulary simple punctuation and common 2

## hey little ant opinion writing prompt and activity classful - Mar 03 2022

this opinion writing craft is a fun way to have students come up with reasons and supporting details about whether or not you should squish ants this is common core aligned and pairs great with the book hey little ant by phillip and hannah hoose however owning this book is by no means necessary for using this resource