



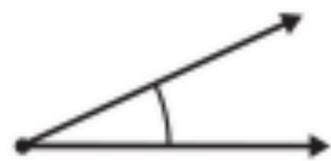

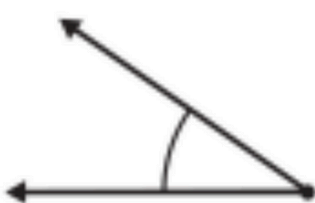

NAME.

CONSTRUCT. AND  
MEASURE ANGLES

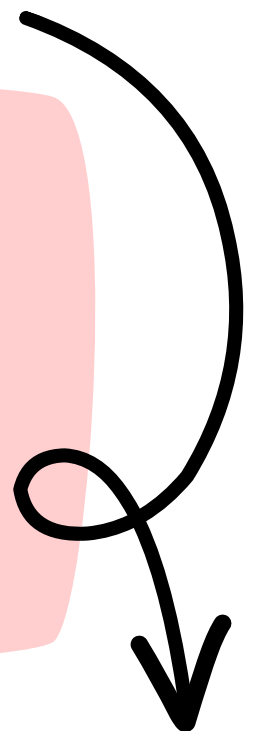
AC9M5M04

**MEASURING ANGLES**

**MATHS match**  
PROBLEM CARDS

Measure the angle then match it to the card with the correct measurement  A	Measure the angle then match it to the card with the correct measurement  B
Measure the angle then match it to the card with the correct measurement 	Measure the angle then match it to the card with the correct measurement  C

Keep scrolling to see  
what's included!

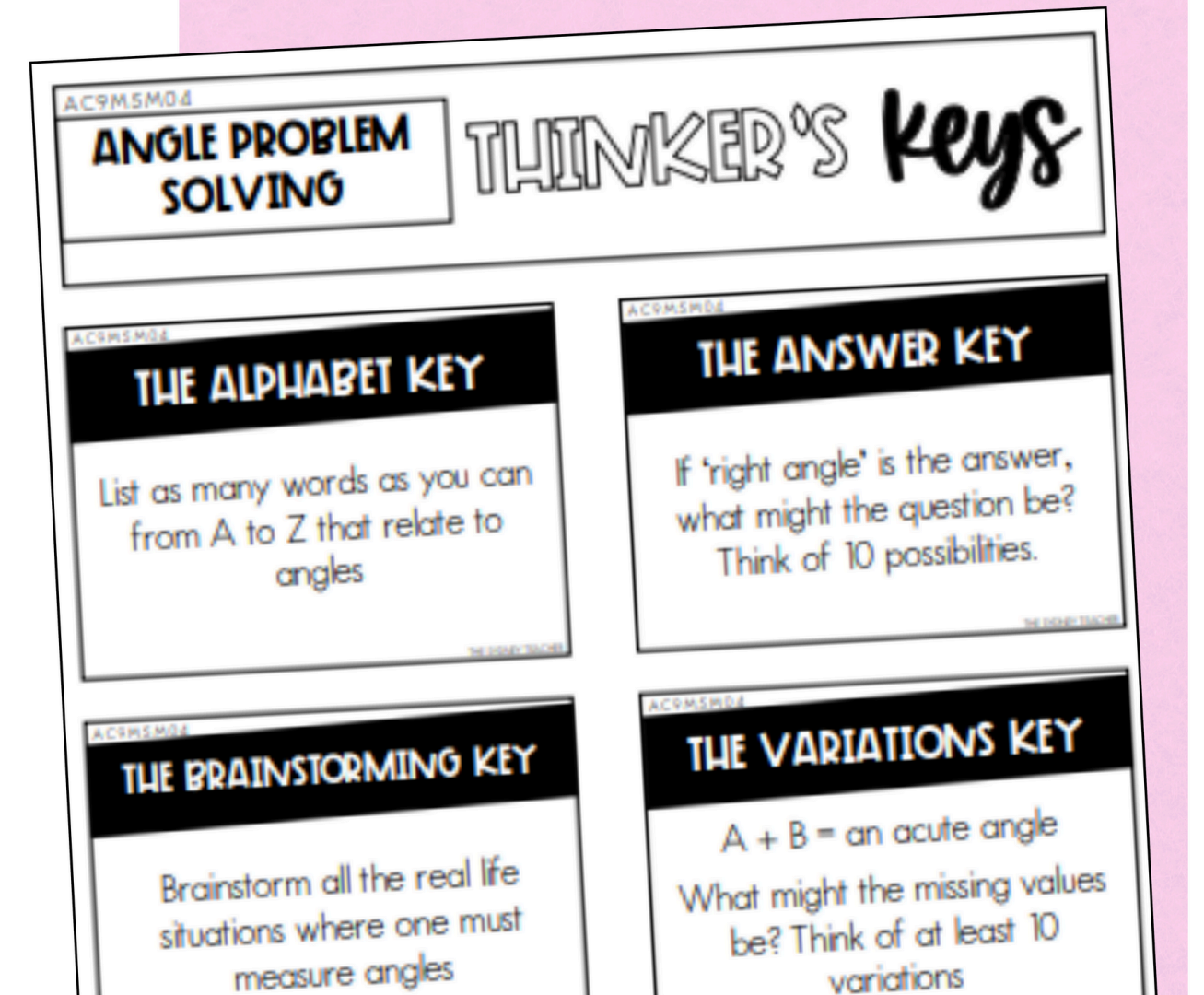


# WANT A FUN WAY TO TEACH STUDENTS TO NAME, ESTIMATE, CONSTRUCT, AND MEASURE ANGLES?

♥ All six activities are aligned to the outcome: **(AC9M5M04)**

♥ Tasks range in difficulty from easy to challenging!

♥ Activities are interactive, hands-on, and FUN!



# WANT A FUN WAY TO TEACH STUDENTS TO NAME, ESTIMATE, CONSTRUCT, AND MEASURE ANGLES?

NO planning required for  
outcome **AC9M5M04**

No prep, just print and go!

Aligns perfectly to the **Year 5  
Measurement & Space  
Assessment Pack!**



AC9M5M04

**ANGLE PROBLEM SOLVING**

## WOULD YOU rather..

Read the word problems then colour the box to show if you would rather option A or option B. Explain your thinking behind each decision.

	OPTIONS	WHY?
A	Go skateboarding and make an acute angle turn	
	Go skateboarding and make an obtuse angle turn	
A	Eat a slice of pizza that has an acute angle at the tip	
	Eat a slice of pizza that has an obtuse angle at the tip	
	Throw a paper plane at a 30° angle	

WOULD YOU RATHER...

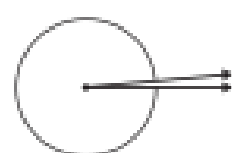
# INCLUDES ALL THESE AND MORE!

AC9MSM04

## UNDERSTANDING ANGLES

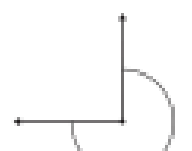
TRUE OR FALSE

This is an acute angle



A

This is a right angle



C

An acute angle is an angle that measures less than  $90^\circ$

E

A straight angle is an angle that measures exactly  $90^\circ$

G

This is

←

This is

←

An angle greater than  $90^\circ$

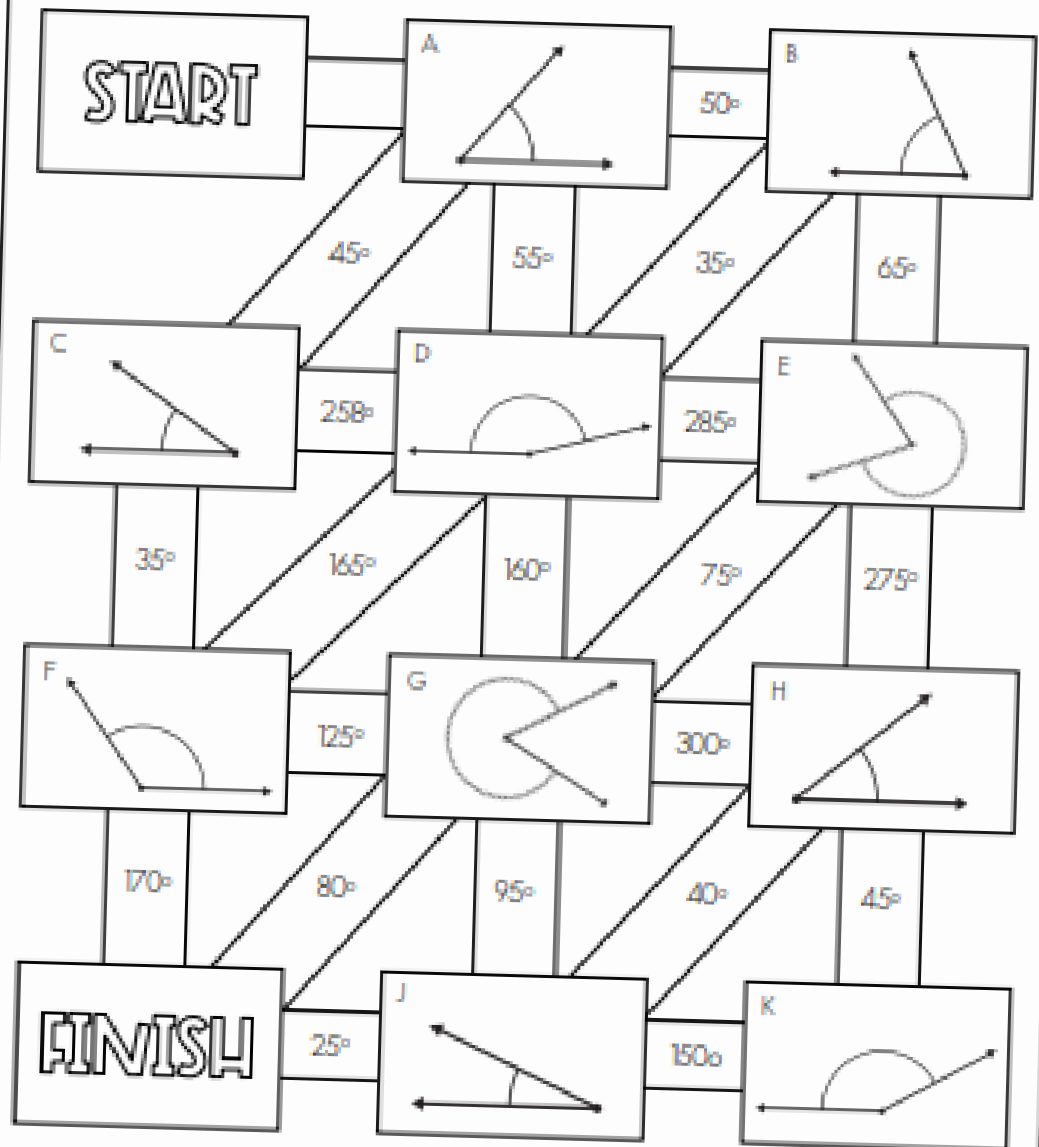
A reflex angle is an angle greater than  $180^\circ$

AC9MSM04

## MEASURING ANGLES

### maths MAZE

For each question measure the angles using a protractor. In the maze, each answer will lead you to the next problem. To keep track of your answers, colour your way from start to finish, recording the letter sequence you followed in the table below.



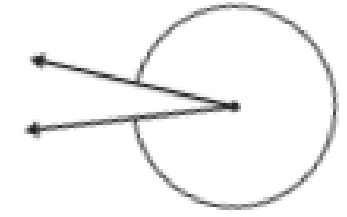
A						
---	--	--	--	--	--	--

AC9MSM04

## MEASURING ANGLES


### MATHS match

Measure the angle then match it to the card with the correct measurement



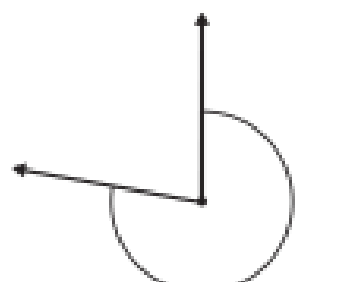
G

Measure the angle then match it to the card with the correct measurement



I

Measure the angle then match it to the card with the correct measurement



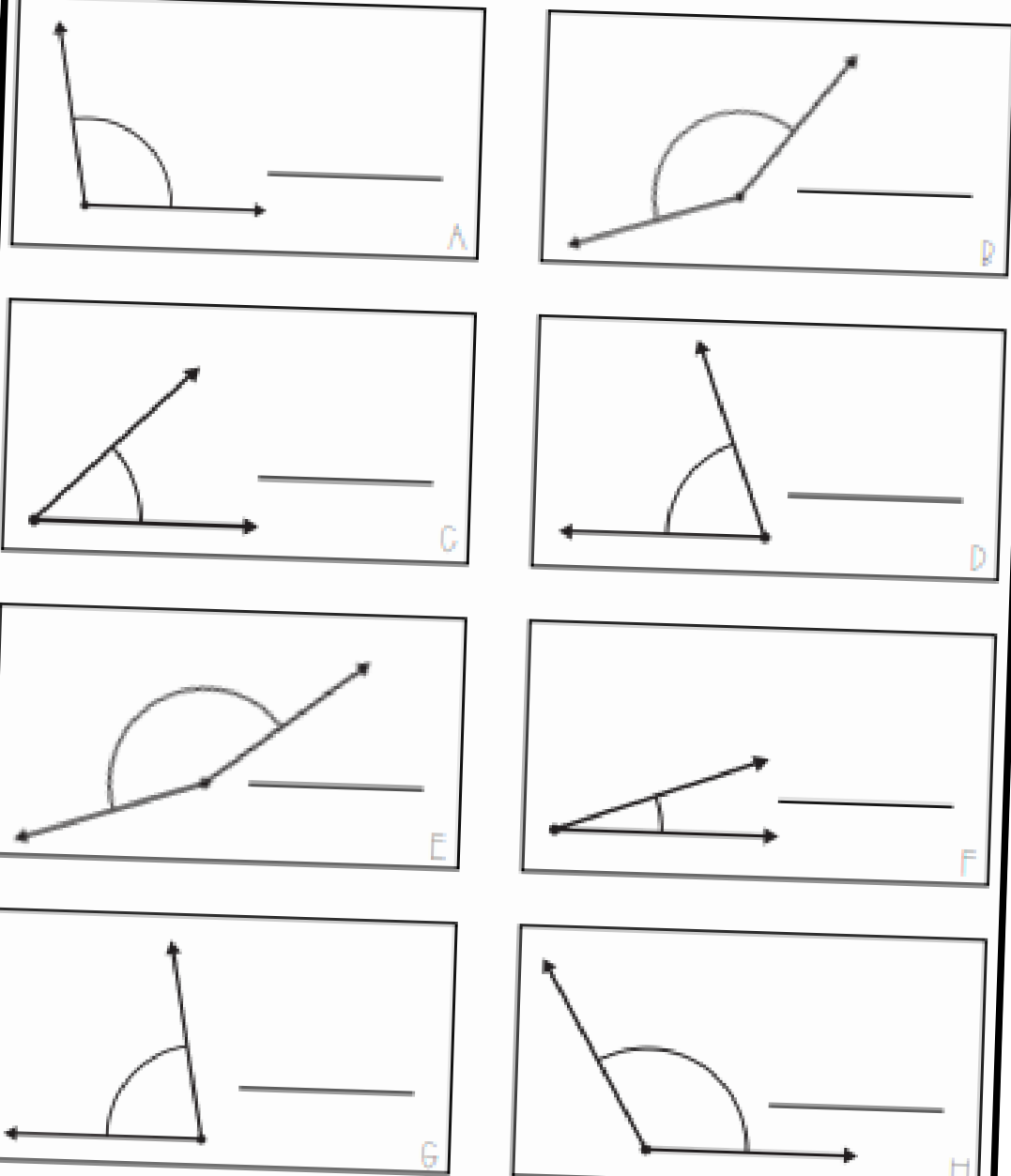
K

AC9MSM04

## MEASURING ANGLES

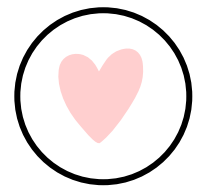
### SUPER sort

PROBLEM CARDS



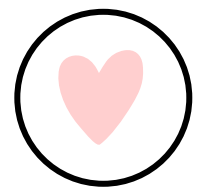
# CONTENTS

## What's included in this pack?

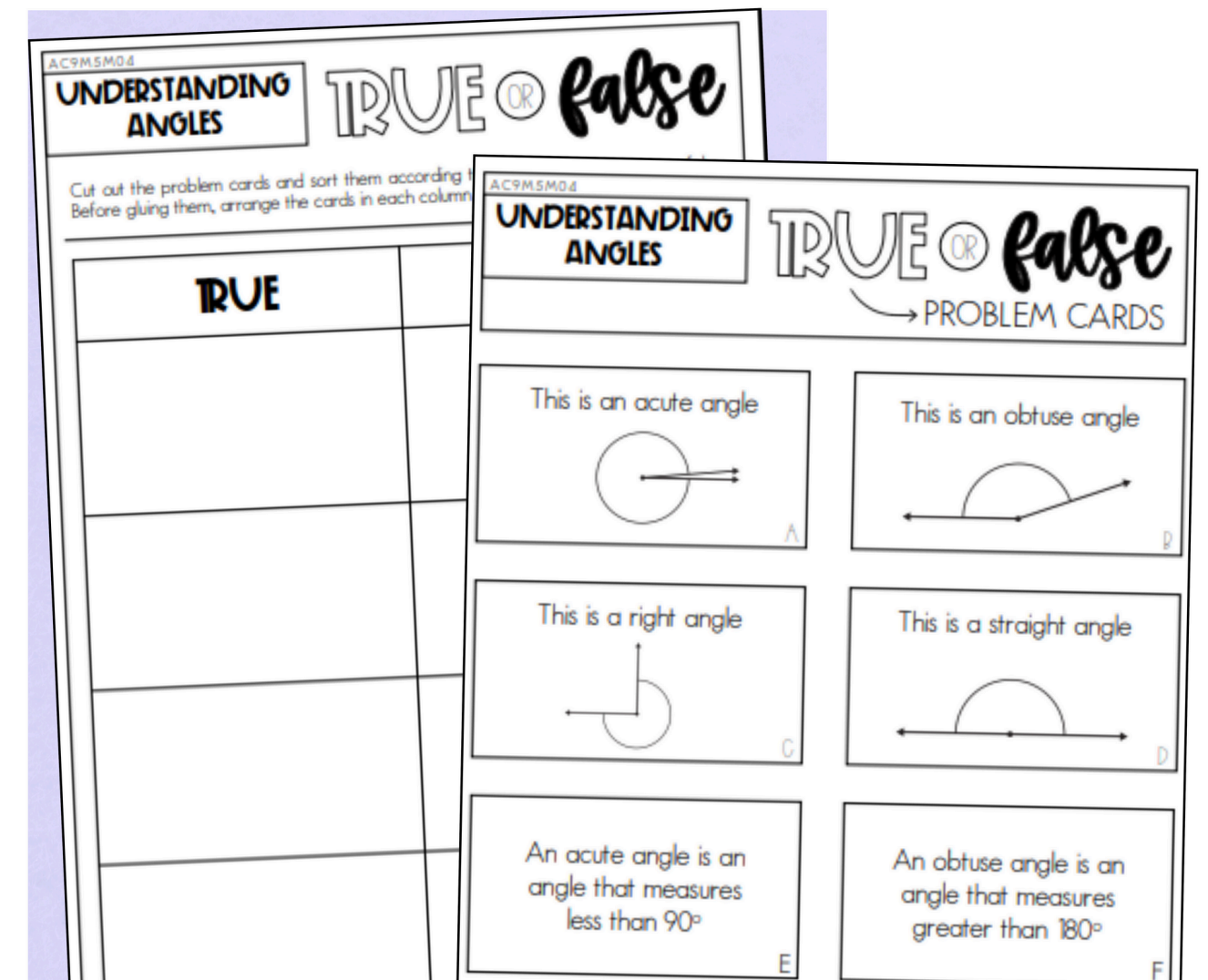


**SIX** engaging activities for the outcome **AC9M5M04**:

- + True or False
- + Maths Match
- + Super Sort
- + Maths Maze
- + Would You Rather?
- + Thinker's Keys



**Answer Key for teachers**



# HOW YOU CAN USE THIS RESOURCE

- Use the activities for **whole-class lessons** to introduce or review angle concepts.
- Assign them in **small group rotations** to differentiate by skill level.
- Provide them as **independent practice or homework** to reinforce and assess learning.



# LOOKING FOR MORE?



Take it further with the full **Year 5 Measurement & Space Bundle!** Packed with 40+ exciting, hands-on activities for every outcome, it's the ultimate way to keep lessons engaging and stress-free all year long!

**YEAR 5**

## MEASUREMENT & SPACE ACTIVITY BUNDLE

THE SYDNEY TEACHER

The image shows a preview of the activity bundle. It includes two worksheets. The first is titled 'CONNECTING NETS TO THEIR OBJECTS' with the code 'AC9M5SP01' and a 'TRUE OR FALSE' section. It contains several problems where students are asked to match a net to a 3D object. The second worksheet is titled 'MEASURING ANGLES' with the code 'AC9MSM04' and is part of a 'MATHS match' 'PROBLEM CARDS' set. It contains several problems where students are asked to measure an angle and match it to a card with the correct measurement.

**40+ ACTIVITIES**