Year 5 Home Learning

Day 53

Maths

Starter all

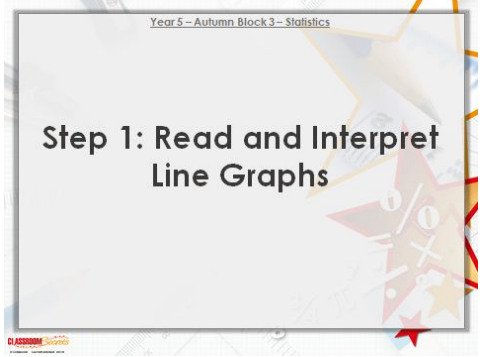
Maths Activity

A:	B:	C:
5	14	35
+6	-2	-2
-7	X2	X2
+9	-5	-5
-2	-10	-10
-2	X3	X6
+6	X5	X3
+10	X2	X4
-6	?	?
?		

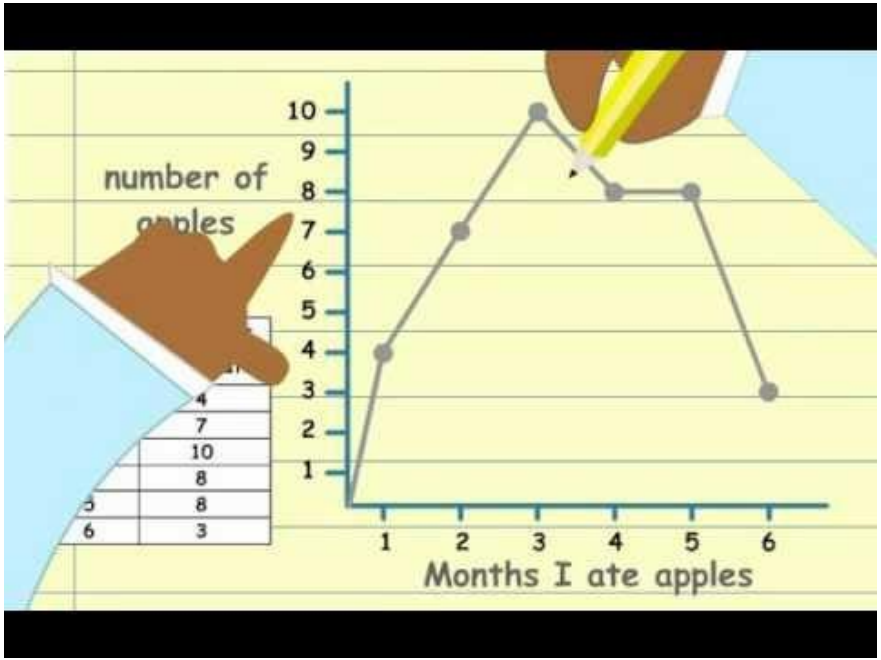
How many ways can you make 15 using the following numbers only once?

1,2,3,4,5,6,10

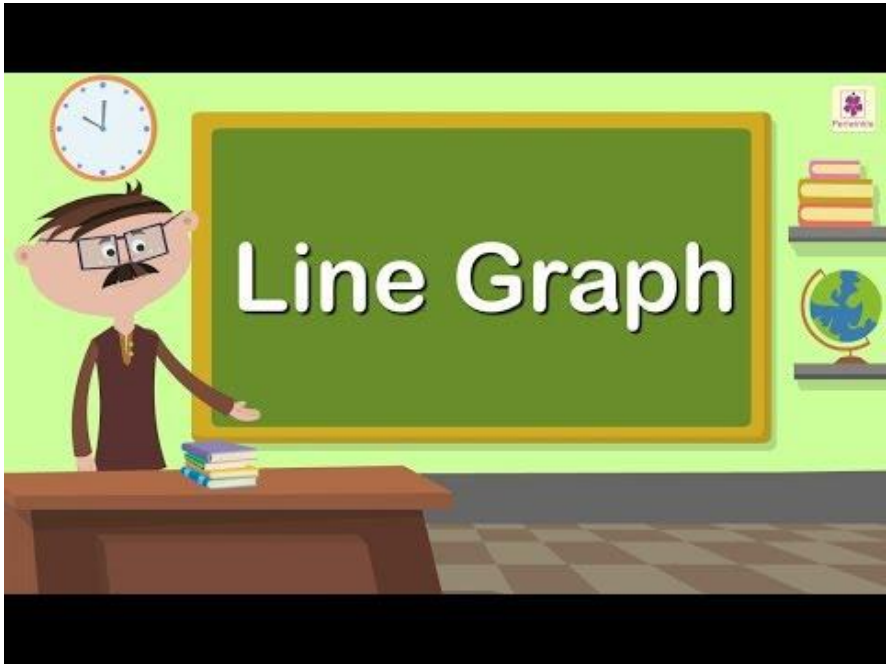
e.g. 10+5



Maths: All children to do all slides. There is a question on each slide.

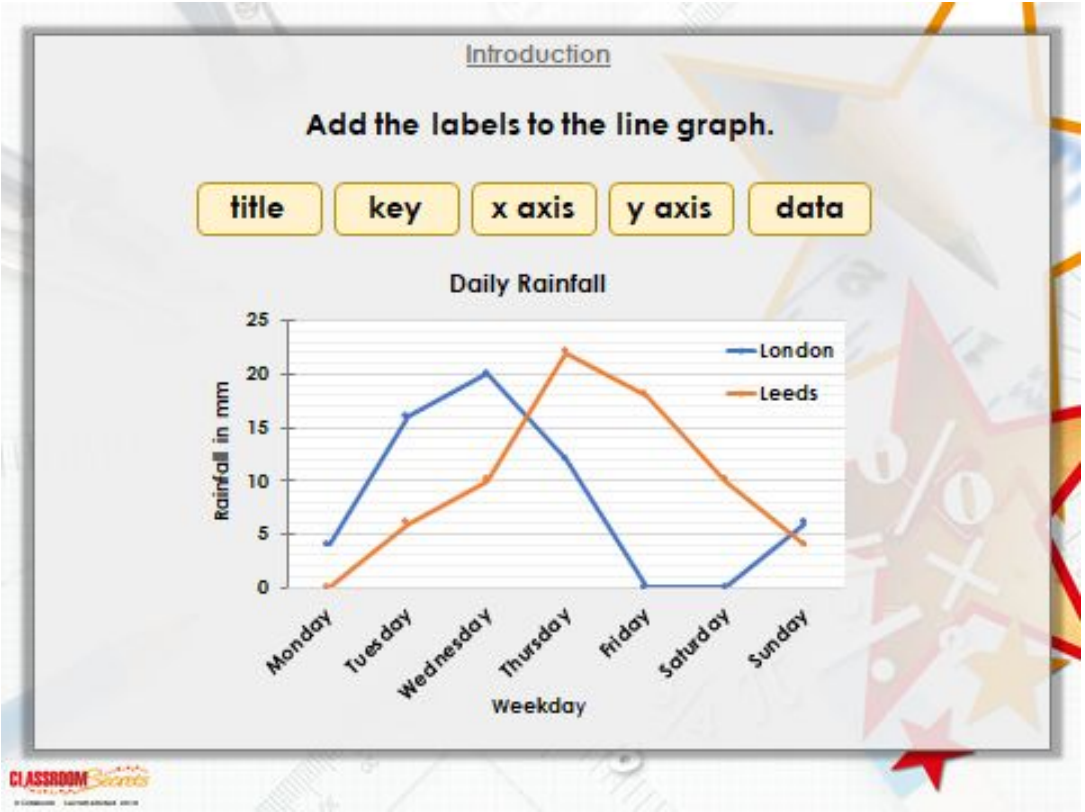


https://www.youtube.com/watch?v=n2YkbdNORp8



https://www.youtube.com/watch?v=l61owCcnrPI

ALL


Introduction
Add the labels to the line graph.
title
key
x axis
y axis
data
Daily Rainfall
Rainfall in mm
25
20
15
10
5
0
London
Leeds
Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday
Weekday

ALL

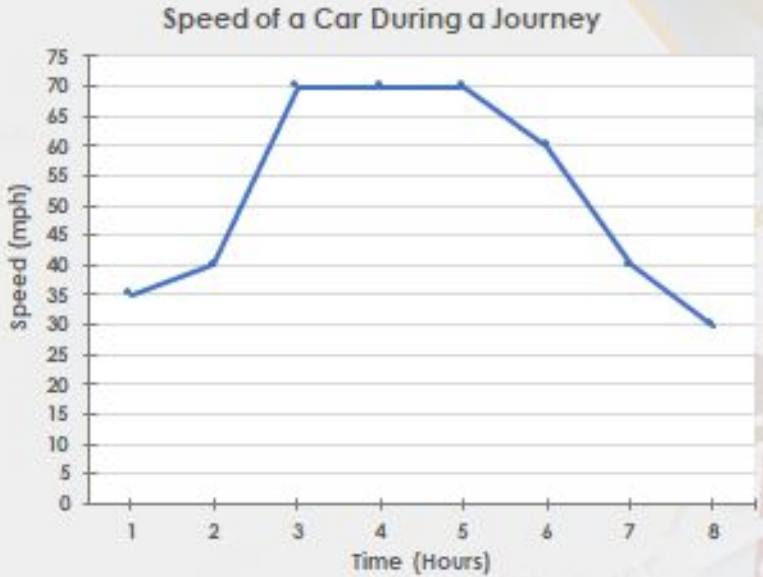
Varied Fluency 1

What was the difference in rainfall in October?

ALL

Varied Fluency 2

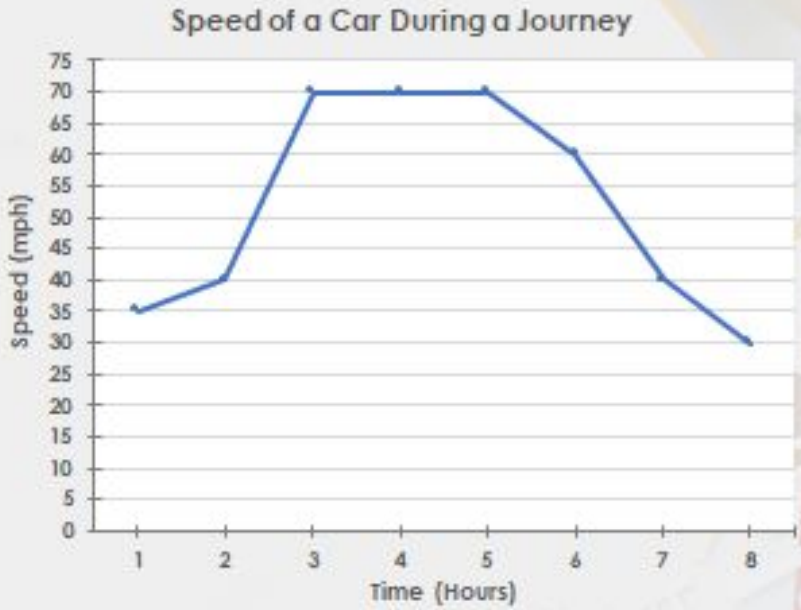
In which hours did the car travel faster than 50mph?



ALL

Varied Fluency 2

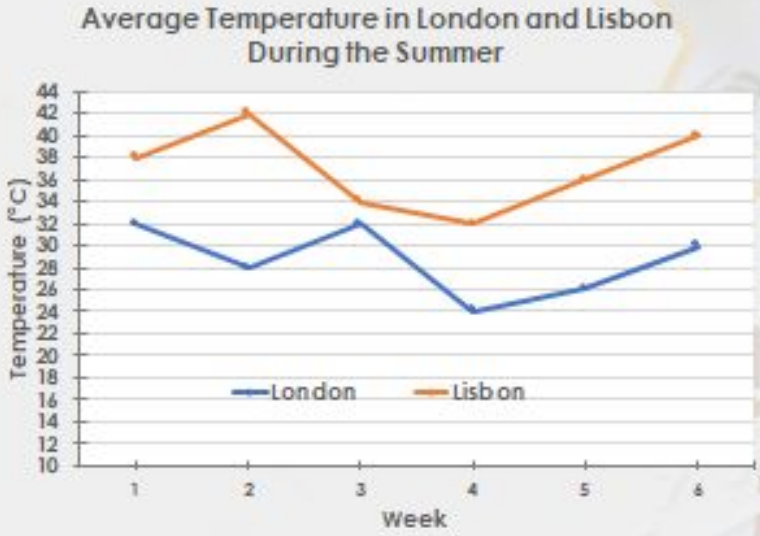
In which hours did the car travel faster than 50mph?



ALL

Varied Fluency 3

How many times was the temperature above 30°C in both London and Lisbon?

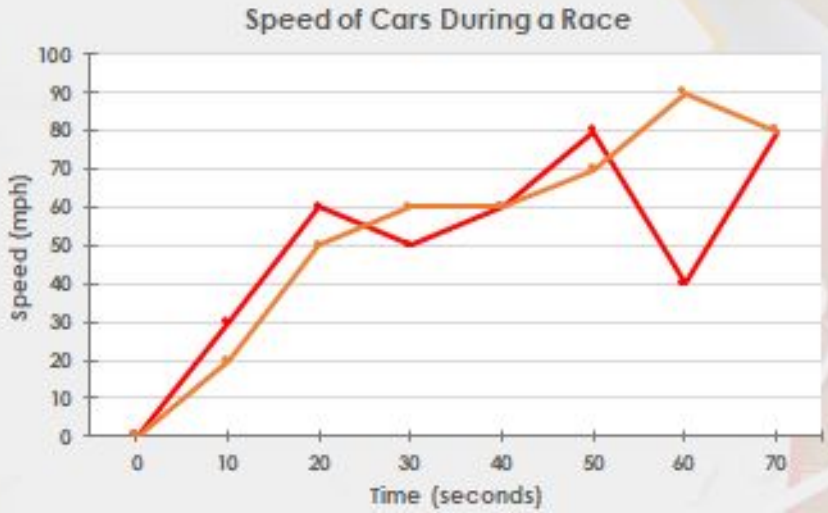


CLASSROOM Secrets

ALL

Problem Solving 1

Jenna reached a higher top speed than Max in a car race. Which line represents Jenna's performance?



ALL

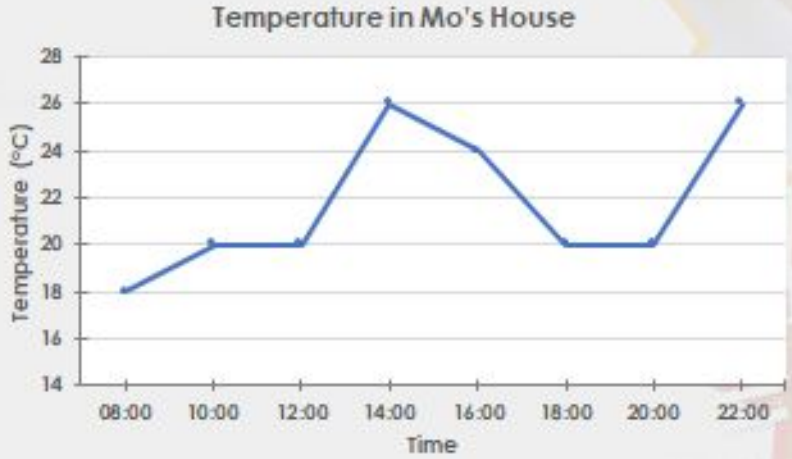
Reasoning 1

Benji made a mistake when he plotted his line graph. Where do you think the mistake was made? Convince me.

ALL

Reasoning 2

Mo thinks that the heating timer is set to come on at 1pm and 6pm. Is he correct? Explain why.

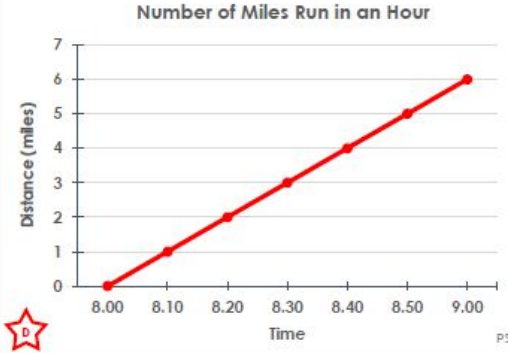


CLASSROOM Secrets

AHNH

Read and Interpret Line Graphs

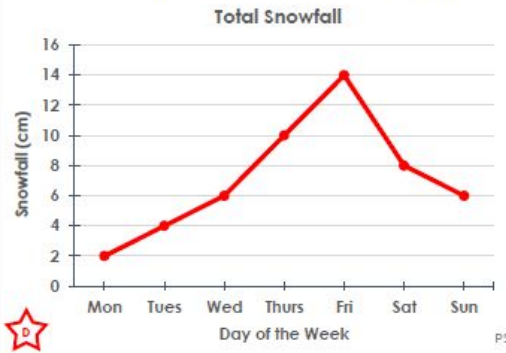
1a. By 8.50am, Bella had run 5 miles and Seth had run 6 miles. Whose performance is shown on the line graph?



2a. Jen made a mistake when she plotted her line graph. Where do you think the mistake was made? Convince me.

Read and Interpret Line Graphs

1b. Last Friday, 12cm of snow fell in Alaska, and 14cm fell in Greenland. Which country is represented on the line graph?

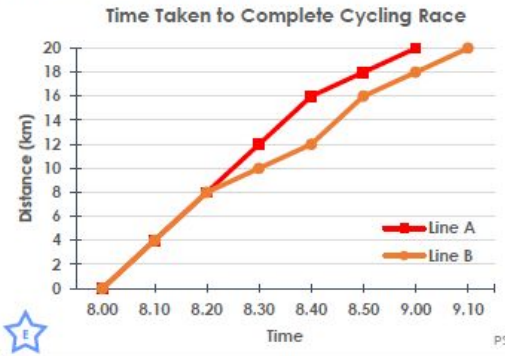


2b. Simon made a mistake when he plotted his line graph. Where do you think the mistake was made? Convince me.

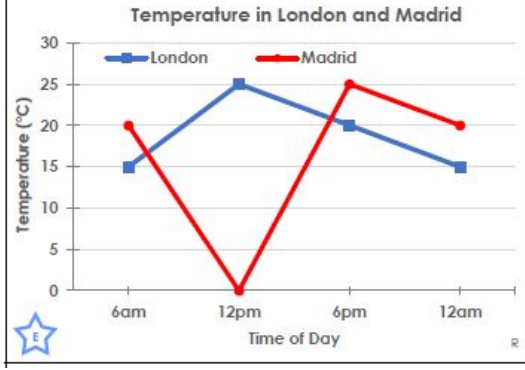
PPMT

Read and Interpret Line Graphs

4a. Kim reached the finishing line of the cycling race before Danny. Which line represents Kim's performance?

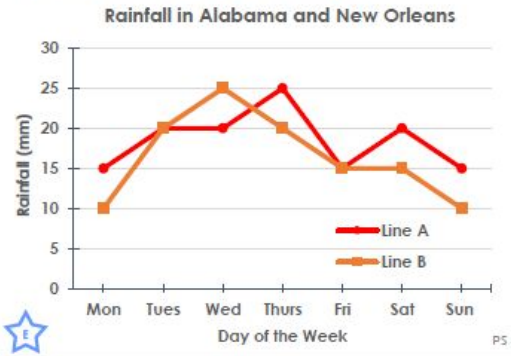


5a. Liz made a mistake when she plotted her line graph. Where do you think the mistake was made? Convince me.

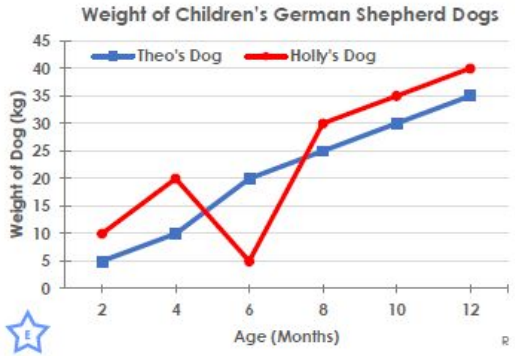


Read and Interpret Line Graphs

4b. Last week, it rained less in Alabama than it did in New Orleans. Which line represents Alabama's rainfall?



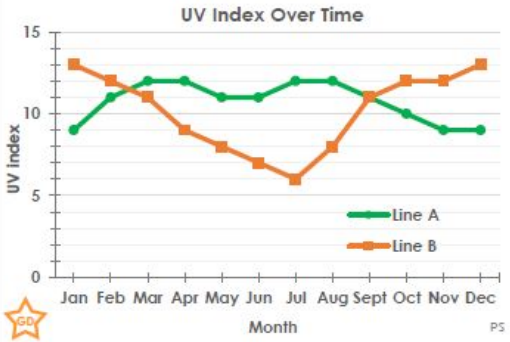
5b. Martin made a mistake when he plotted his line graph. Where do you think the mistake was made? Convince me.



FM

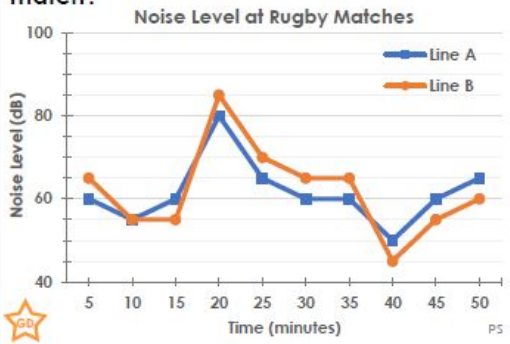
Read and Interpret Line Graphs

7a. The UV Index was higher overall in Panama than Madagascar. Which line represents Madagascar?

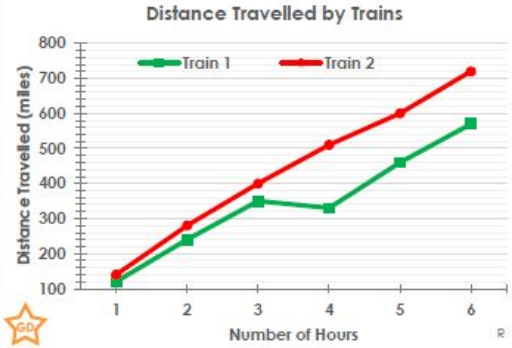


Read and Interpret Line Graphs

7b. The rugby match at Hull had a lower noise level overall than the match at Halifax. Which line represents the Halifax match?



8a. Eva made a mistake when she plotted her line graph. Where do you think the mistake was made? Convince me.



8b. Emilio made a mistake when he plotted his line graph. Where do you think the mistake was made? Convince me.

Literacy

Using this bare bones table pick a part from each and write me a 5 sentence story.

Start with a main character and a big problem (that their powers have caused)	Haunted/abandoned asylum derelict/ dilapidated building The woods Anywhere in the dark Abandoned factory/building Graveyard Sewers disused park	
Main character escapes from problem but someone is chasing	Flashlight to get out/ some tools Open drain Glimpse of light Phone to get out of danger Get out through the window	Crazy person could be chasing you Ghosts Some sort of scary doll Animals Darkness Police zombies
Main character nearly gets caught	Unknown, magical force Traps in the place Random scary people All the doors in the building suddenly lock Noises distract you	
Main character uses powers to escape…for now	You might use your powers Fight your way out Use tools to get out You might have to complete a challenge Friend could come and help you Could use your phone	
Leave the reader wondering…	Main character had an adventure but had only been gone for a minute Could have been in big fight/adventure but when you get home there's no scratches When you get home parents aren't there Parents think you've not even left the house You're already at home and see yourself through the window Somebody is still in your house- noises, movement Could be note left	

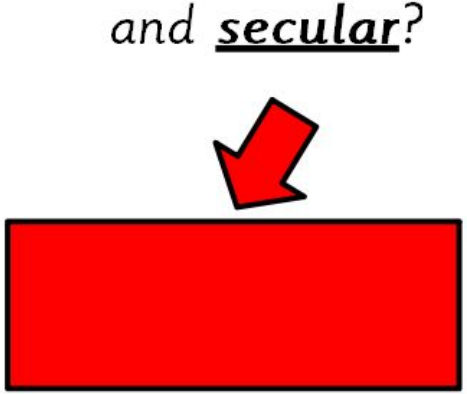
5 sentence story

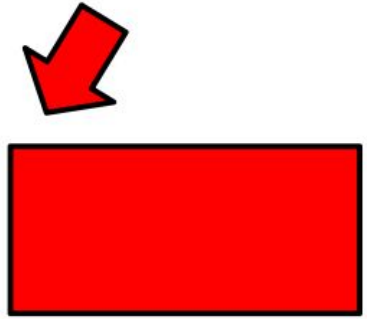
Using the story mountain from yesterday. Let's think about what kind of sentences and words we want to use in our writing.

-
-
-
-
-
-
-
-

RE

What is meant by the terms **religious** and **secular**?





Is the word **sin** religious, secular or both?

Sin

Are these words are ***religious***, ***secular*** or ***both.***

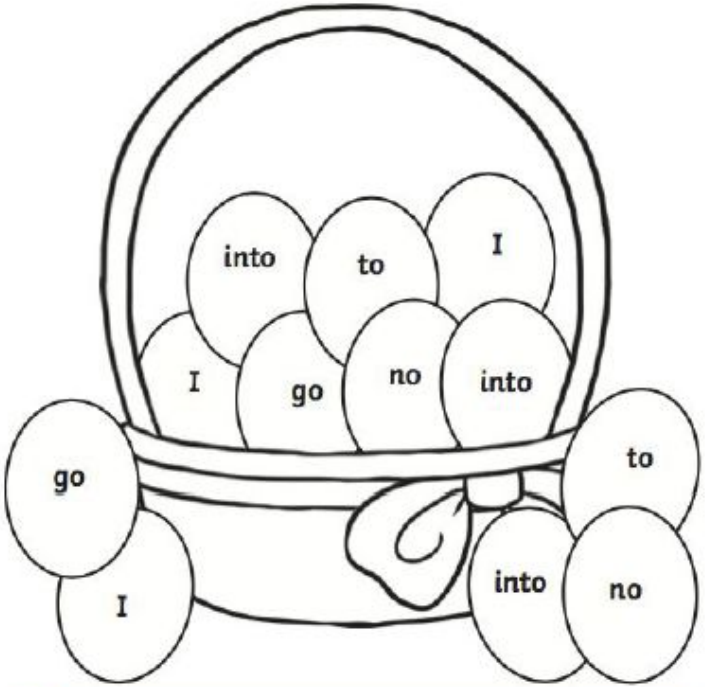
Church	**Pilgrim**	**Pilgrimage**
Christian	**Muslim**	**Journey**
Mecca	**Stories**	**Morals**
Illness	**Sin**	**God**
Good	**Bad**	**Belief**

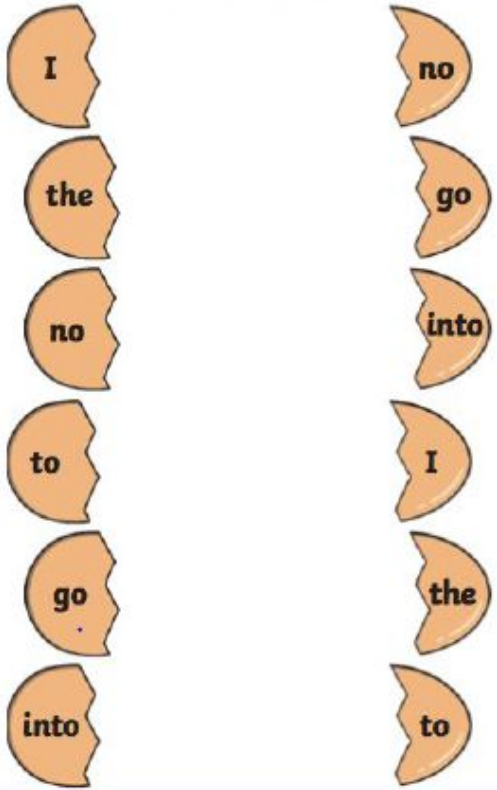
Phonics

Easter Basket Tricky Word Colouring

Read the tricky words. Then, colour the Easter eggs in the basket using these clues.

I = red no = blue the = yellow to = green go = orange into = purple



Easter Egg Tricky Word Matching

Draw lines to match the same tricky words together.