

Bookwidgets session



BookWidgets
interactive learning



Hello, my name's Kate
Decoster.

I'm an English teacher.
I also teach CLIL.
(History in English)

Lovely to meet you!

Let's start

What?

How?

Examples?

Questions?



PROGRAMME

What is it?

- online program (or app or desktop application)
- helps teachers create custom interactive quizzes and learning games
- tracks students' progress in real-time/when learning remotely/in a traditional classroom
- integrates with Google Classroom, Microsoft Teams for Education, Moodle, Canvas, and Schoology
- grades most assignments automatically (closed questions)
- imports grades to your LMS (learning management system)

Real benefit?

As the teacher, you have significantly
more time

to provide meaningful, differentiated feedback and





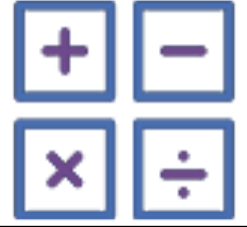

plan for the next steps in learning and
instruction.

What can you do?







YOU CAN ...

- create, receive, correct, give feedback on, and send back widgets to students
- share widgets with colleagues and look for widgets in external groups
- look for information, tips and tricks on the Bookwidgets blog

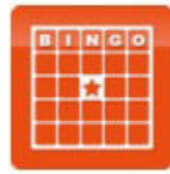
Possibilities?

	BIOLOGY	Hotspot Images, Split Worksheets, Whiteboards, Timelines, Spot the Difference, ...
	HISTORY	Timeline widget, web quests, quizzes, Mind maps, Hotspot images, ...
	GEOGRAPHY	Quizzes (field trips), before/after, hotspot image, the flash cards and the Google Maps widget
	LANGUAGES	Spin the wheel, Jigsaw puzzle, quizzes, crosswords, bingo, pair matching, hangman, ...
	MATHS	Arithmetic widget, Chart widget, Randomness widget, ...
	CHEMISTRY	Timeline, Randomness, Hotspot images, Pair matching, ...

Possibilities?

	PHYSICS	Active Plot, Worksheet widget, Webquest, ...
	DIFFERENTIATED LEARNING	Webquests, ...
	FLIP THE CLASSROOM	Webquests, ...
	BLENDED LEARNING	Webquests, ...
	MICROLEARNING	Webquests, Hotspot images, ...
	RETRIEVAL PRACTICE	Flash cards, Whiteboard, Mind Map, Quizzes, Exit slip, Timeline, ...

And so much more!



Show ▾

Bingo Card

A fun classroom game to e.g. reinforce vocabulary, this widget gives every student a scrambled bingo card.

The teacher reads out the words one by one, until someone yells "Bingo!".



Show ▾

Crossword

A crossword puzzle, generated from a list of words and descriptions you provide.

A fun way to test your students!



Show ▾

Hangman

The classic game with a hangman (or snowman), where you provide the list of words.



Show ▾

Jigsaw Puzzle

A classic Jigsaw puzzle



Show ▾

Memory Game

The memory game is not just for toddlers: use it for practicing vocabulary, grammar, history, ...

You can also use images or math expressions to create challenging matching exercises.



Show ▾

Mind Map

Let your students create a mind map about a certain topic.

The resulting mind map can be shared with your teacher.



Show ▾

PairMatching

Similar to the memory game widget, except here, all cards are visible all the time.

Use this for more challenging puzzles, or for differentiated learning.



Show ▾

Randomness

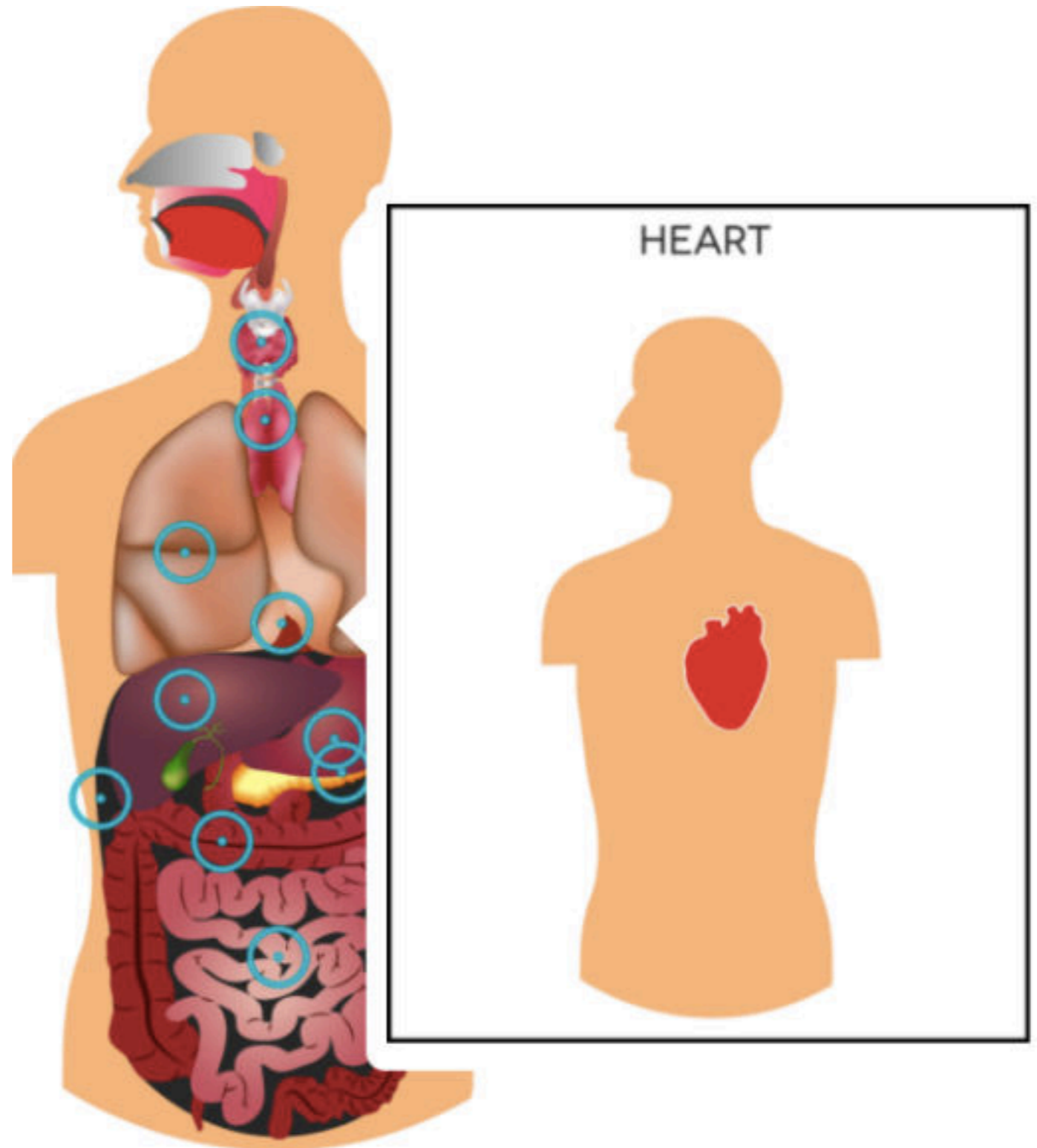
Pick random numbers, words or images.

Examples

BIOLOGY > Hotspot Images

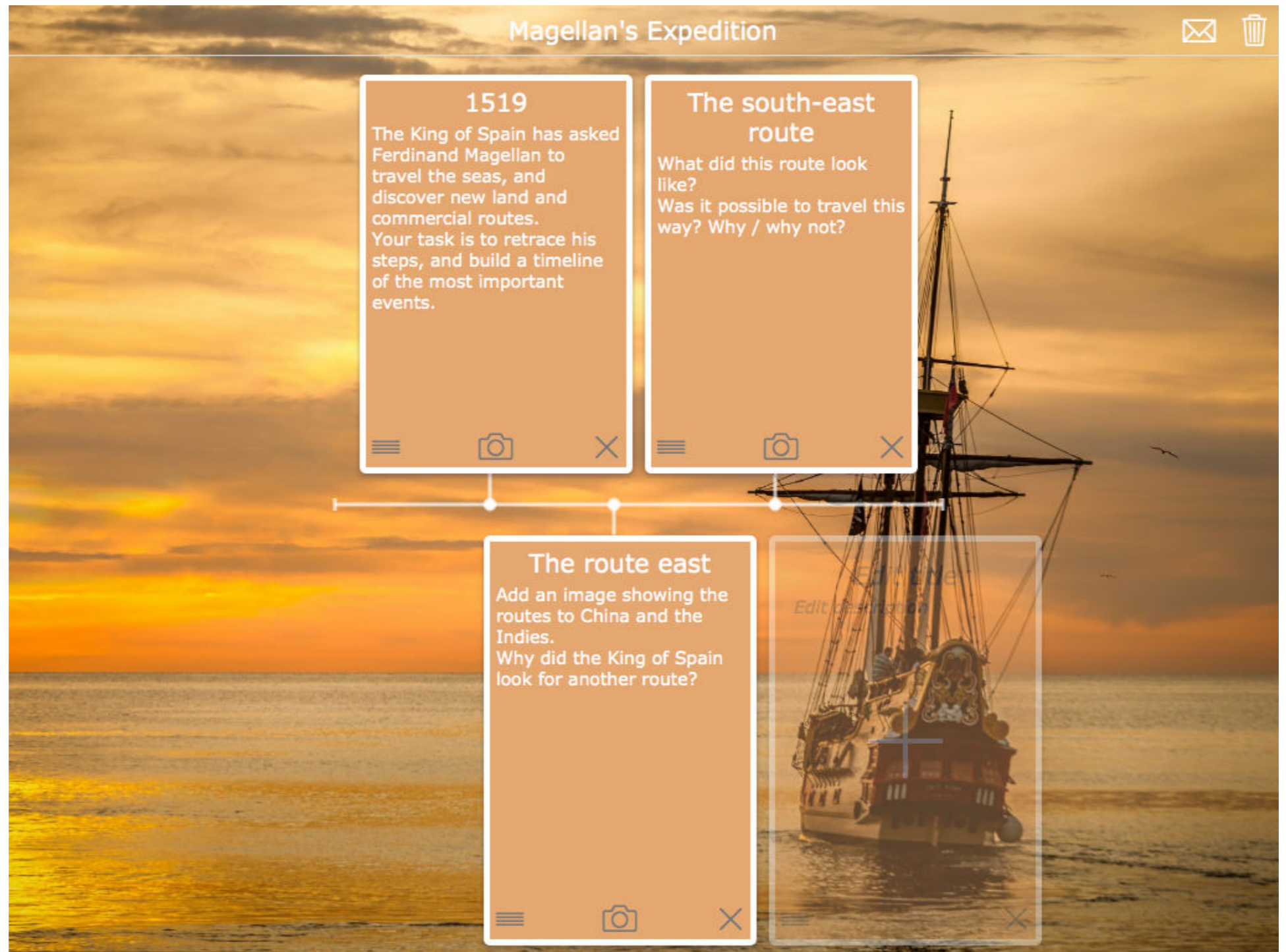
= Present a single image with hotspots on it.

Hotspots can contain text, images, video or a combination thereof. Even small webpages can be in a pop-up.



Examples

HISTORY > Timeline



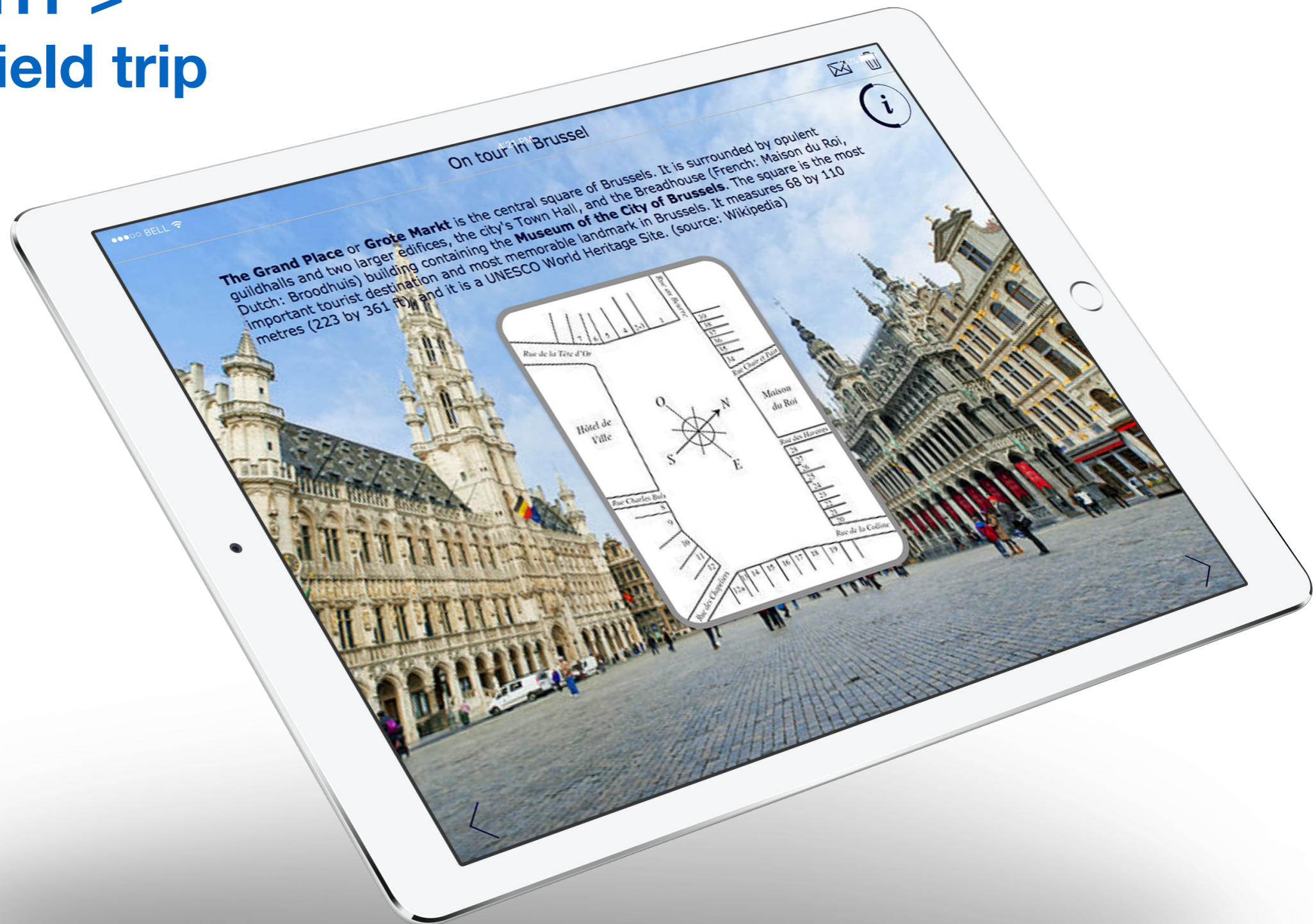
Examples

HISTORY > Mind Map



Examples

GEOGRAPHY > Quiz on a field trip



Examples

LANGUAGES >
Spin the wheel
(to make
up a story)

make up a story with



in a restaurant

Spin

Examples

LANGUAGES > Bingo



Examples

LANGUAGES > Pair matching

Pair Matching

DRAWERS			SCHOOL BAG	
		CLASSROOM	RULER	RUBBER
PENCIL CASE	PICTURE	POSTER		
TABLE			WINDOW	

Examples

LANGUAGES



Crosswords

Animals

Across

2. insect with lovely wings
3. cowboys ride on
4. makes honey
5. Mickey
9. Pluto

Down

1. jumps in trees
6. Winnie the Pooh
7. long crawling thing
8. green jumping creature
9. Donald

Examples

MATHS > Arithmetic

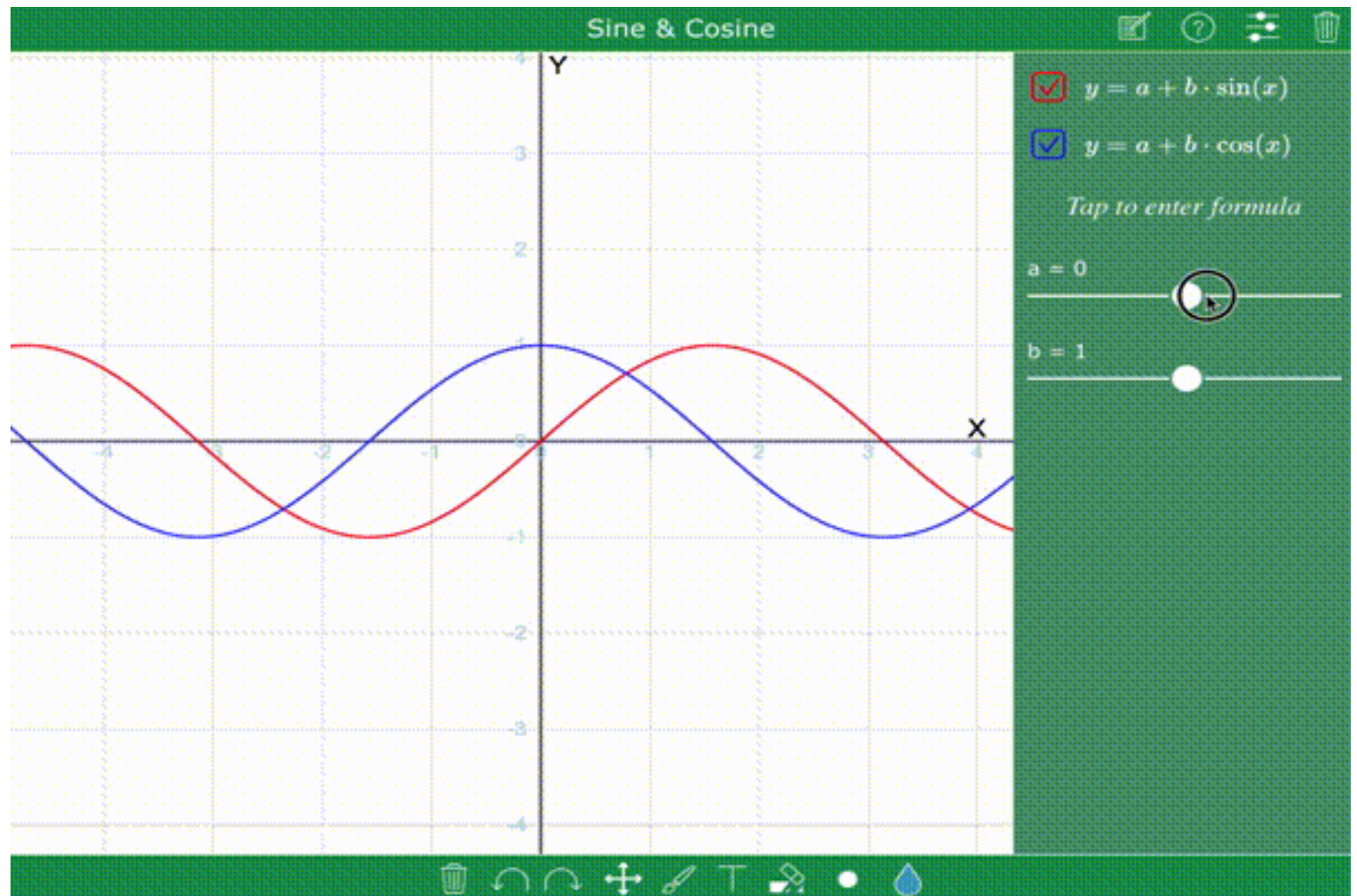
$$5 + 9 + 4 = ?$$

Am I right?

Skip this one

Examples

MATHS > Interactive graphs

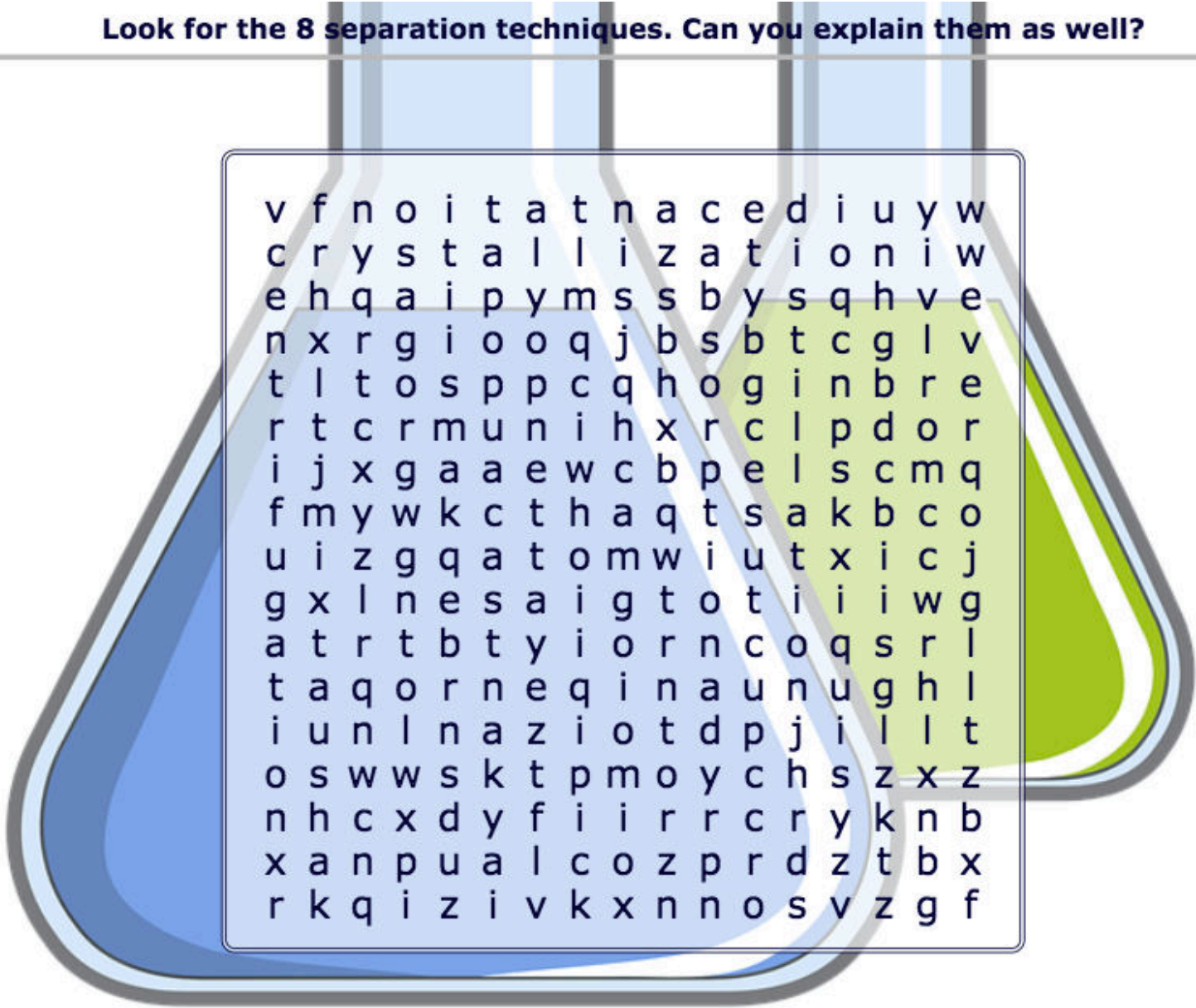


Examples

CHEMISTRY

> Wordsearch

Look for the 8 separation techniques. Can you explain them as well?



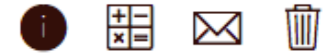
v f n o i t a t n a c e d i u y w
c r y s t a l l i z a t i o n i w
e h q a i p y m s s b y s q h v e
n x r g i o o q j b s b t c g l v
t l t o s p p c q h o g i n b r e
r t c r m u n i h x r c l p d o r
i j x g a a e w c b p e l s c m q
f m y w k c t h a q t s a k b c o
u i z g q a t o m w i u t x i c j
g x l n e s a i g t o t i i i w g
a t r t b t y i o r n c o q s r l
t a q o r n e q i n a u n u g h l
i u n l n a z i o t d p j i l l t
o s w w s k t p m o y c h s z x z
n h c x d y f i i r r c r y k n b
x a n p u a l c o z p r d z t b x
r k q i z i v k x n n o s v z g f

Examples

PHYSICS

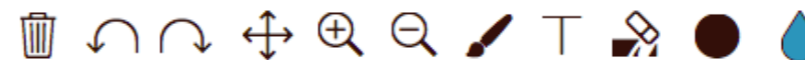
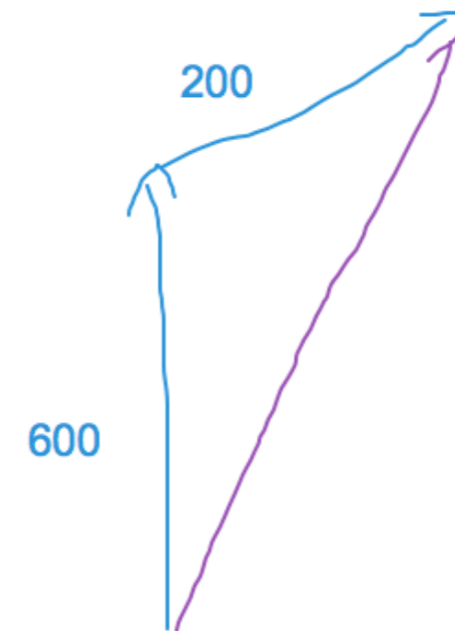
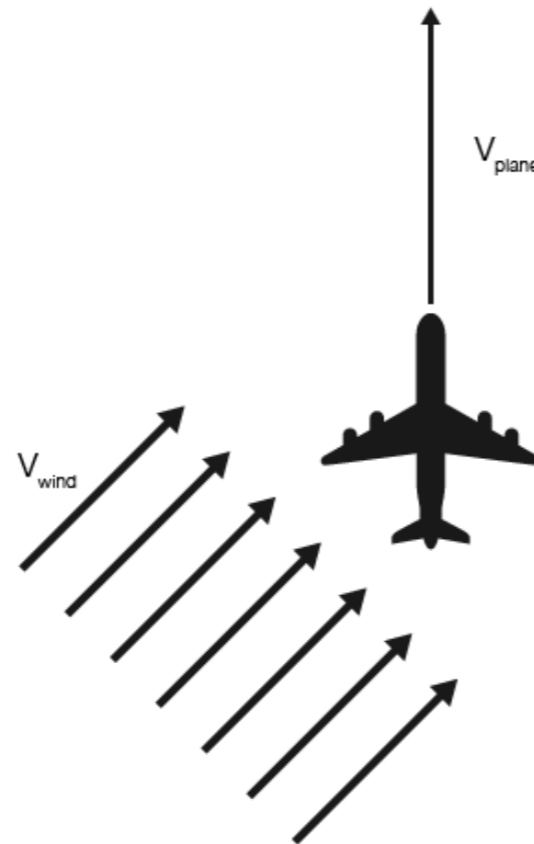
> Active plot

Whiteboard



A plane wants to fly from south to north with a speed of 600 km/h.
The wind blows from the southwest with a speed of 200 km/h.

Draw the vector diagram and calculate the real speed of the plane.



Examples

RETRIEVAL PRACTICE

> Flash cards

The image shows a digital flashcard application interface. The background is a stylized world map. At the top center, the text "Geo Terms" is displayed. To the right of this text are two icons: a circular refresh icon and a gear settings icon. Below the "Geo Terms" text are four interactive buttons: "study", "practice", "front first", and "back first". The "practice" button is currently selected. In the center of the screen, a large light-blue rounded rectangle contains a photograph of a narrow strip of land with a white sandy beach and turquoise water on both sides, connecting two larger landmasses. To the right of the photograph, the text reads: "A narrow strip of land with water on both sides, connecting two larger areas of land". In the bottom right corner of this central card, the text "14 / 15" indicates the current slide number. At the bottom left and right corners of the map, there are blue arrow icons pointing left and right respectively.

Examples

RETRIEVAL PRACTICE

> Spin the wheel

