

# Area of Parallelograms, Trapezoids, Triangles & Rectangles

## Pixel Art for Google Sheets™

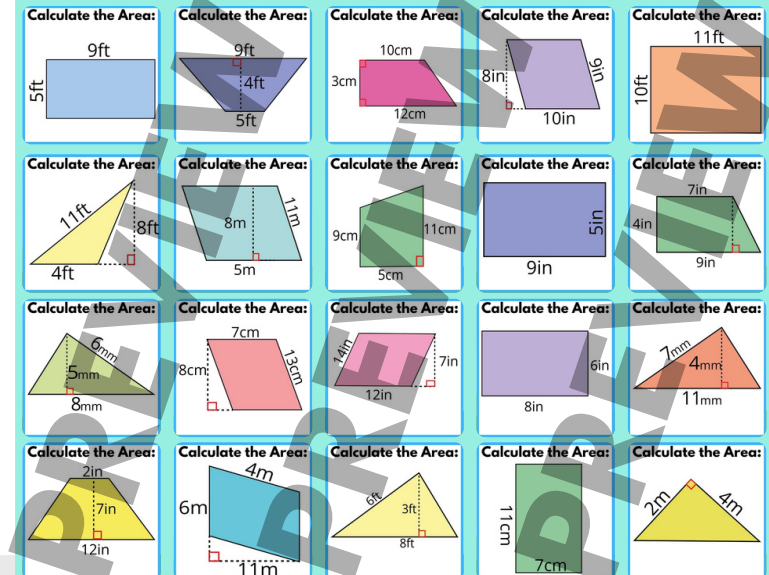
### 2 Google Sheets

20  
Question  
Version

10  
Question  
Version

### Questions Preview

- ✓ Students use the drop down to select each question.
- ✓ Students need to get the correct value and units



✓ No-Prep

✓ Self-checking

✓ Differentiated

# How to.....

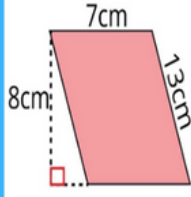
## Personalize for your students.

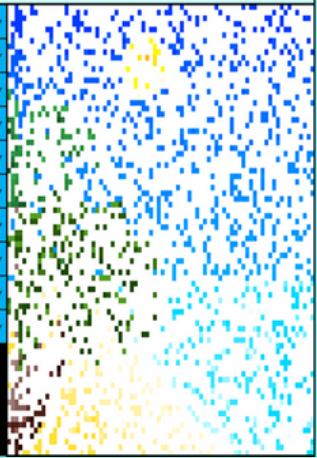
- 10 or 20 questions
- Choose when feedback is given
- Choose if the pixels move
- Choose if pixels show the wrong color when students are incorrect

## The picture appears with a correct response.

Area of Parallelograms, Trapezoids, Triangles and Rectangles

Select the question using the arrow in the yellow box. Put your numeric answer into the first blue box, select the units using the arrow in the second blue box. If you are correct part of the mystery picture will be revealed. You will get feedback about any incorrect answers at the end.

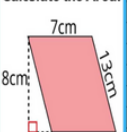
#5	#1	#11
Calculate the Area:	#2	#12
	#3	#13
	#4	#14
	#5	#15
	#6	#16
	#7	#17
	#8	#18
	#9	#19
	#10	#20



## Students can see where they went wrong. You choose how!

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#5	#1	#11
Calculate the Area:	#2	#12
	#3	#13
	#4	#14
	#5	#15
	#6	#16
	#7	#17
	#8	#18
	#9	#19
	#10	#20

Instant Feedback

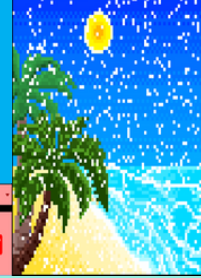
Area of Parallelograms, Trapezoids, Triangles and Rectangles

Select the question using the arrow in the yellow box. Put your numeric answer into the first blue box, select the units using the arrow in the second blue box. If you are correct part of the mystery picture will be revealed. You will get feedback about any incorrect answers at the end.

#20	#1	#11
Calculate the Area:	#2	#12
	#3	#13
	#4	#14
	#5	#15
	#6	#16
	#7	#17
	#8	#18
	#9	#19
	#10	#20

Feedback After

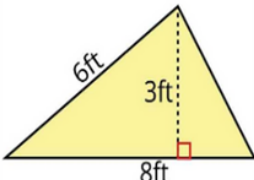
Sorry please try again, you have got 2 wrong! Tick the red box if you want to see which ones.




## Grade at a glance.

Area of Parallelograms, Trapezoids, Triangles and Rectangles

Select the question using the arrow in the yellow box. Put your numeric answer into the first blue box, select the units using the arrow in the second blue box. If you are correct part of the mystery picture will be revealed. You will get feedback about any incorrect answers at the end.

#10	#1
Calculate the Area:	#2
	#3
	#4
	#5
	#6
	#7
	#8
	#9
	#10

Congratulations, you got all the questions correct!



# Feedback Choices

Choose the option that works best for your students.

## Instant Feedback

Boxes instantly turn green for correct or red for incorrect.

#1	Correct
#2	Incorrect

## Feedback After

Number of incorrect solutions shown at the end.

Question	Correct	Question	Correct
Question	Incorrect	Question	Incorrect
Sorry please try again, you have got 2 wrong! Tick the red box if you want to see which ones.			<input checked="" type="checkbox"/>

Students can click the checkbox to show them.

Instant feedback is ON. Click the box to turn instant feedback off.



Use the checkbox to chose

Instant feedback is OFF. Click the box to turn instant feedback on.

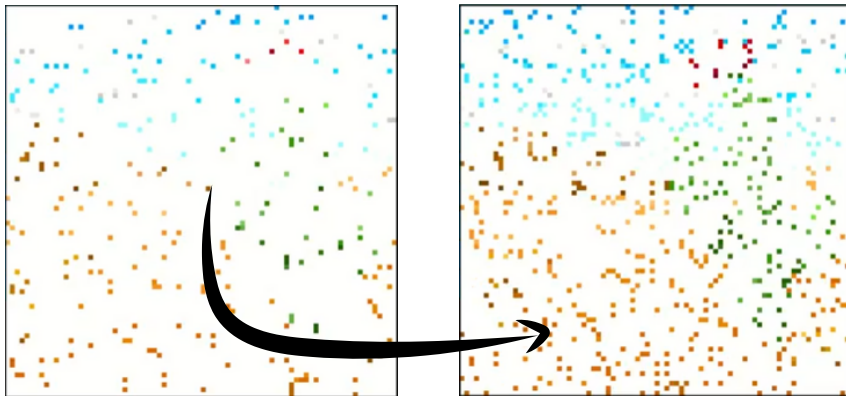


# Extra Options

Great to stop students guessing answers!

## Pixels Move

Make it harder for students to guess the picture. The pixels magically move as students input their answers



Moving Pixels are ON. Click the box to turn Moving Pixels off.

## Wrong Color Pixels

If students answer incorrectly, the wrong color pixels appear!



The wrong color will appear when students input the wrong answer. Click the box to turn this feature OFF.

# Teachers are loving my pixel art activities

*"They LOVED this activity and wanted to finish it to see the final picture. Definitely motivated the students to complete the activity."*

*"This year these Pixel Art activities have been great! A fun, easy, minimal prep activity for students to practice skills learned in class. Love these and will continue to use even post-online school! Love love love!"*

*"LOVE LOVE LOVE My students were SUPER excited when they realized what was happening. I used this activity as part of a choice board, when I showed the first answer and what happened, EVERY student chose this as the first activity to do!"*

## TERMS AND CONDITIONS

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