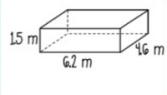
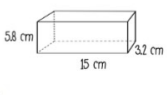
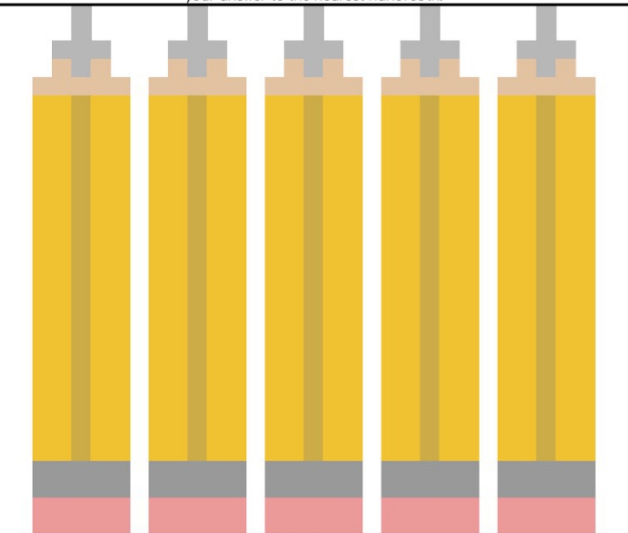
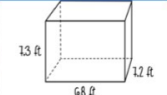
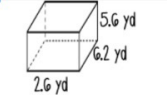
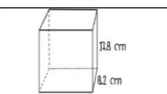
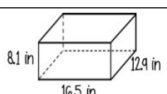
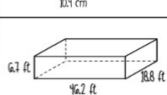
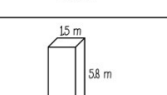

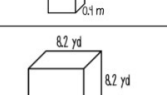


keep scrolling to get a sneak peek!

Help your 7th Grade students practice **calculating volume of rectangular prisms.**

Students will be eager to get the self-checking benefits from this digital pixel art activity!

VOLUME OF RECTANGULAR PRISMS

Question	Answer	Directions: Answer each question correctly and pixels will appear to reveal a picture! Round your answer to the nearest hundredth.
		
		
		
		
		

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Self-Checking

Why do you need this?

Volume of Rectangular Prisms Pixel Art



It's self-checking! Your students will instantly know if they are correct or not.



Help your students practice this essential math skill.



Your students will be so engaged trying to figure out what the picture is!

Question	Answer	Directions: Answer each question correctly and pixels will appear to reveal a picture! Round your answer to the nearest hundredth.

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Volume of Rectangular Prisms Pixel Art includes:

Question	Answer

Directions: Answer each question correctly and pixels will appear to reveal a picture! Round your answer to the nearest hundredth.

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- ✓ 10 self-checking problems
- ✓ an answer key
- ✓ a self-checking version
- ✓ an assessment version

Volume of Rectangular Prisms Pixel Art

standards covered:

CCSS: 6.G.A.2, 7.G.B.6

TEKs: 7.9.A

VA SOLs: MG.7.4.a

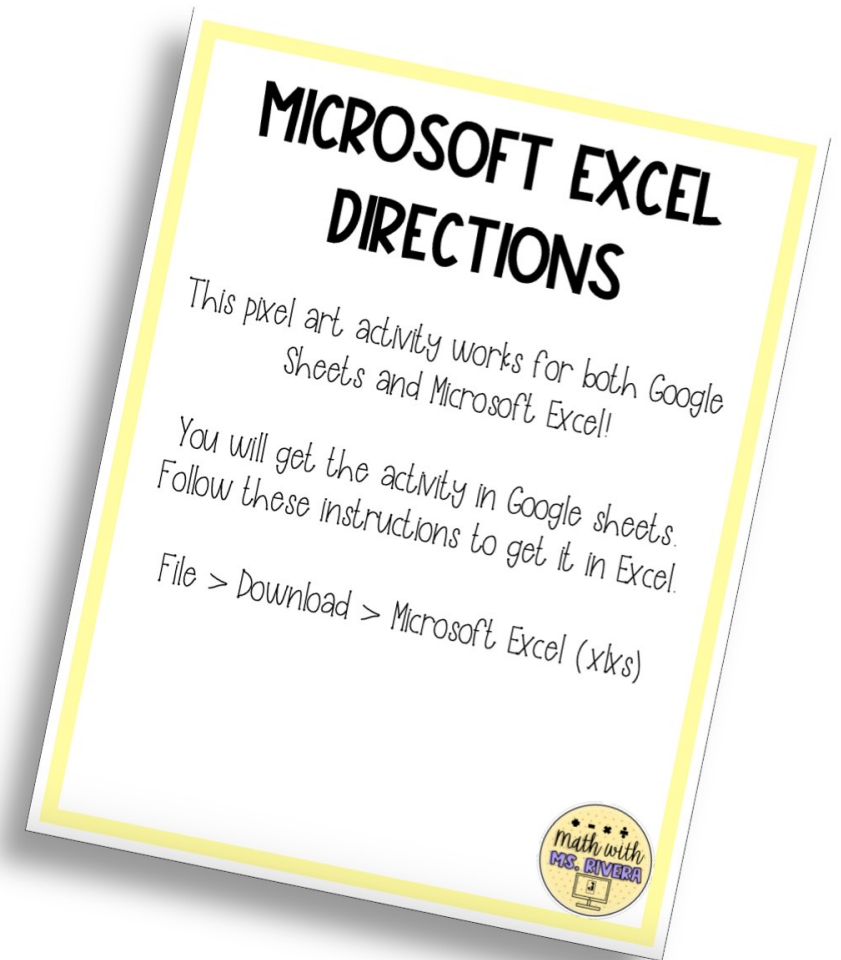
Directions: Answer each question correctly and pixels will appear to reveal a picture! Round your answer to the nearest hundredth.

Question	Answer
 1.5 m, 6.2 m, 1.6 m	
 5.8 cm, 15 cm, 3.2 cm	
 13 ft, 6.8 ft, 1.2 ft	
 1.8 cm, 8.2 cm, 11 cm	
 6.1 ft, 16.2 ft, 18.8 ft	
 15 m, 5.8 m, 11 m	
 28.6 cm, 21 cm, 36.2 cm	
 8.2 yd, 8.2 yd, 8.2 yd	

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Volume of Rectangular Prisms Pixel Art

Can be used with Google Sheets
and Microsoft Excel
Directions included!

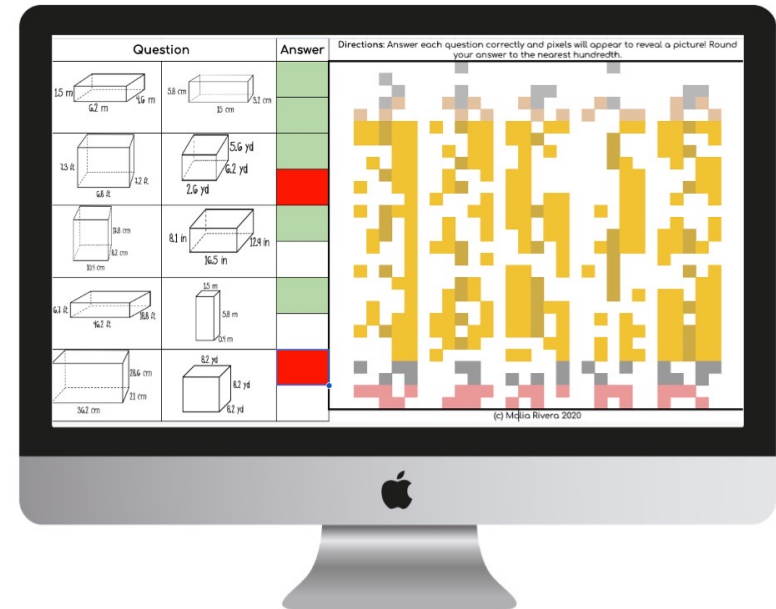


How pixel art works

If they answer it correctly, some of the pixels will appear.

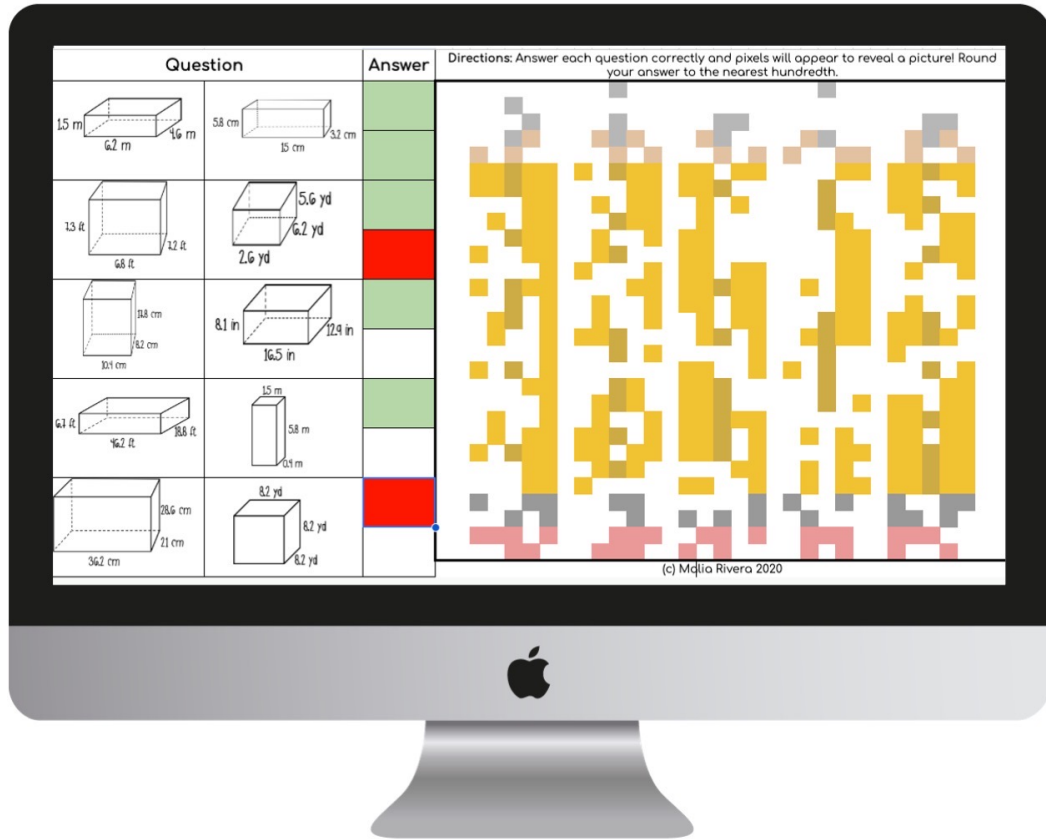


If they answer it incorrectly, the answer box will turn red & no pixels appear.



Your students will *love* trying to figure out what the picture is WHILE doing math!

how to use this resource



This is a great activity to use when reviewing how to calculate the volume of a rectangular prisms.

It can be used right after teaching the concept or as homework.

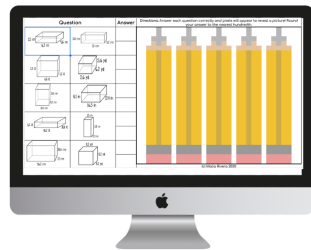
This is also a **substitute-friendly** assignment!

You may also enjoy ...

3-D GEOMETRY

Digital Activity Bundle

Pre-Algebra



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VOLUME OF CYLINDERS PIXEL ART

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
Question			Answer																			

Directions: Calculate the volume of each cylinder & reveal the mystery picture! Round your answer to the nearest hundredth.

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Self-Checking

VOLUME OF PYRAMIDS PIXEL ART

Question		Answer

Directions: Answer each question correctly and pixels will appear to reveal a picture! Round your answer to the nearest hundredth.

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Self-Checking



hey there!

My name is Malia and I'm passionate about making learning and practicing math fun. I love creating engaging math resources for my students and I hope your students enjoy this activity too!

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