

Multiplying Rational Numbers Pixel APG _{Example}

This Product Includes:

<u>5 Problem Sets</u>

- Each Problem Set features:
 - \circ 5 Question Pages with 15 unique questions
 - \circ 5 Pixel Art Grids with different pictures

- $_{\circ}$ 5 Answer Pages and completed Pixel Art images
- Perfect for:
 - Print: Bring hands-on learning to life in your classroom
 - Digital: Seamlessly integrate with Easel, Google Classroom, & more for remote learning

Directions:

This product contains 25 activity pages for you and your students. You get 5 sets of 5 pixel arts, each set consisting of 15 shuffled questions. Choose how you can use them to best suit your classroom's needs:

PRINTABLES:

- <u>Use 1 Question Set per class/group</u>: Print out one Question Set and pass out matching versions of the Question Page & Pixel Art Grid to each student (Version ID located at the top right). All of the students will work on the same set of 15 shuffled questions, but different pictures will be generated as they color in their grids. You have 4 Question Sets left for the rest of your classes or groups.
- <u>Use 5 Question Sets per class/group</u>: Print out all 5 Question Sets and pass out matching versions of the Question Page & Pixel Art Grid to your students (Version ID located at the top right). Make sure you mix up the question sets as you pass them out to students near on another. Now each student will be working on one of the 5 different Question Sets containing 15 unique questions, and their corresponding Pixel Art Grid which will be one of the different pictures. This method minimizes the sharing of the answers between peers that are seated next to one another.

DIGITAL:

- This product is compatible with most digital learning platforms. For more information and detailed instructions on how to use this product digitally, visit our Support Page using the following link: https://qwizy.com/support/distance_learning/
- <u>Use 1 Question Set per class/group</u>: Assign 1 Question Set per class & instruct each student to complete a different Version ID using the Student Assignment List Page that accompanies each Question Set in the PDF.



Letter Number corresponds to Problem Set Picture







Thank You for your purchase! With a decade in upper-level math teaching, I'm dedicated to creating exceptional resources tailored to all classrooms. Found a mistake? Send me an email at <u>contact@qwizy.com</u> and get a free product of equal or lesser value in return for your feedback.

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Thank You for your Support?

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Pixel Art: A1

Name:

Multiplying Rational Numbers

Find the answer to each problem and then color all the boxes with the indicated color.

1. COLOR: BLACK	2. COLOR: ORANGE	3. COLOR: ORANGE
$2\cdot -rac{1}{4}$	$-8\cdot\frac{7}{6}$	$\left(-\frac{7}{10}\right)\left(\frac{1}{6}\right)$
4. COLOR: PURPLE	5. COLOR: LIGHT GREEN	6. COLOR: PURPLE
$\left(-\frac{2}{7}\right)\left(-\frac{2}{3}\right)$	$-2rac{7}{10}\cdotrac{2}{5}$	$-\frac{11}{6} imes \frac{4}{3}$
7. COLOR: LIGHT BROWN $-2rac{1}{3} imesrac{3}{8}$	8. COLOR: ORANGE $\left(\frac{9}{8}\right)\left(-\frac{6}{7}\right)$	9. COLOR: YELLOW $4\frac{2}{3} \times -\frac{2}{5}$
10. COLOR: LIGHT GREEN $\frac{5}{3} \cdot -\frac{1}{2}$	11. COLOR: ORANGE $1\frac{1}{9} \times -\frac{2}{3}$	12. COLOR: ORANGE $\left(\frac{8}{5}\right)\left(-\frac{2}{5}\right)$
13. COLOR: ORANGE $-\frac{2}{3} \times \frac{4}{3}$	14. COLOR: PURPLE $\frac{1}{4} \cdot -\frac{9}{5}$	15. COLOR: BLACK $-\frac{1}{7} \times \frac{7}{8}$

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Name:

Pixel Art: A1

Multiplying Rational Numbers Pixel APG

$\frac{4}{21}$	$-\frac{9}{20}$	$-\frac{9}{20}$	$-\frac{9}{20}$	$-\frac{7}{8}$	$-\frac{7}{8}$	$-\frac{7}{8}$	$-\frac{9}{20}$	$-\frac{22}{9}$	$-\frac{9}{20}$
$\frac{4}{21}$	$-\frac{9}{20}$	$\frac{4}{21}$	$-\frac{9}{20}$	$-\frac{7}{8}$	$-\frac{7}{8}$	$\frac{4}{21}$	$\frac{4}{21}$	$\frac{4}{21}$	$-\frac{9}{20}$
$\frac{4}{21}$	$-\frac{28}{3}$	$-\frac{16}{25}$	$-\frac{16}{25}$	$-\frac{16}{25}$	$-\frac{27}{28}$	$-\frac{27}{28}$	$-\frac{7}{60}$	$-\frac{28}{3}$	$-\frac{9}{20}$
$-\frac{16}{25}$	$-\frac{7}{60}$	$-\frac{28}{15}$	$-\frac{28}{15}$	$-\frac{28}{3}$	$-\frac{8}{9}$	$-\frac{28}{15}$	$-\frac{28}{15}$	$-\frac{27}{28}$	$-\frac{27}{28}$
$-\frac{7}{60}$	$-\frac{8}{9}$	$-\frac{28}{15}$	$-\frac{1}{8}$	$-\frac{7}{60}$	$-\frac{28}{3}$	$-\frac{1}{8}$	$-\frac{28}{15}$	$-\frac{28}{3}$	$-\frac{7}{60}$
$-\frac{8}{9}$	$-\frac{16}{25}$	$-\frac{7}{60}$	$-\frac{8}{9}$	$-\frac{7}{60}$	$-\frac{20}{27}$	$-\frac{28}{3}$	$-\frac{27}{28}$	$-\frac{20}{27}$	$-\frac{27}{28}$
$-\frac{20}{27}$	$-\frac{7}{60}$	$-\frac{1}{2}$	$-\frac{8}{9}$	$-\frac{20}{27}$	$-\frac{20}{27}$	$-\frac{28}{3}$	$-\frac{1}{8}$	$-\frac{8}{9}$	$-\frac{8}{9}$
$-\frac{28}{3}$	$-\frac{27}{28}$	$-\frac{28}{3}$	$-\frac{1}{8}$	$-\frac{1}{2}$	$-\frac{1}{2}$	$-\frac{1}{8}$	$-\frac{28}{3}$	$-\frac{28}{3}$	$-\frac{27}{28}$
$\frac{4}{21}$	$-\frac{28}{3}$	$-\frac{7}{60}$	$-\frac{16}{25}$	$-\frac{27}{28}$	$-\frac{28}{3}$	$-\frac{20}{27}$	$-\frac{7}{60}$	$-\frac{8}{9}$	$-\frac{22}{9}$
$-\frac{27}{25}$	$-\frac{27}{25}$	$-\frac{27}{25}$	$-\frac{27}{25}$	$-\frac{27}{25}$	$-\frac{27}{25}$	$-\frac{5}{6}$	$-\frac{27}{25}$	$-\frac{27}{25}$	$-\frac{5}{6}$

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