

Lesson 4 Homework Practice Dilations Answers

**NAME DATE PERIOD Lesson 4
Homework Practice**

Lesson 4 Homework Practice Dilations

NAME DATE PERIOD Lesson 4
Homework Practice Dilations Find
the coordinates of the vertices of
each figure after a dilation with the
given scale factor k . Then graph the
original image and the dilation.

**NAME DATE PERIOD Lesson 4
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Lesson 4 Homework Practice

Dilations For Problems 1 – 4

- o Determine the coordinates of the vertices of each figure after a dilation with the given scale factor k .
- o Write an algebraic representation for the dilation.
- o Graph the dilation.
- o Compare and contrast the pre-image and image by circling whether it is an ENLARGEMENT or reduction.

1.

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Lesson 4 Homework Practice Slope-Intercept Form State the slope and the y-intercept for the graph of each equation. 1. $y = 4JC + 14$; ...

Lesson 6 Homework Practice Write

Linear Equations Write an equation in point-slope form and slope-intercept form for each line. 1. passes through $(-5, 6)$, slope = 3

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8th Grade Scale Factor Lesson 4-6 Skills Practice Dilations

Lesson 3 Homework Practice Rotations ... Lesson 4 Homework Practice Dilations Find the coordinates of the vertices of each figure after a dilation with the given

scale factor k . Then graph the original image and the dilation. 1. $S(-2, 1)$, $U(0, 1)$, $N(-1, -1)$; $k = 4$ 2.

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image of XYZ after a dilation with center X and scale factor $\frac{1}{4}$. 4-8 Dilations Lesson 4-8 Dilations 225 Main iDEa Graph dilations on a coordinate plane. new Vocabulary dilation center enlargement reduction Math Online glencoe.com

- Concepts in Motion
- Extra Examples
- Personal Tutor
- Self-Check Quiz,

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Students follow along by writing notes. (Text from the notes is in italics). Students will need rulers during this lesson to connect the dots.

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Name Common Denominators and
Equivalent Fractions Use a
common ...

Practice and Homework Name

Lesson 6.4 Common

Denominators and

For the huddle in this lesson, I like to review #4, since it has a scale

factor that is not a whole number. It gets kids to move away from just their instincts (double or triple is easy) to apply the idea of image over original, which yields a scale factor of $3/2$.

Eighth grade Lesson Dilations 1 | BetterLesson

Lesson 9-5 Problem Solving 1. C
2.a. C b. Answers will vary. 3.a. a translation 4 units to the left and 5 units down, followed by a reflection across the y-axis b. She reflected the triangle across the wrong axis.
4.a. a translation 6 units to the left and 1 unit down, followed by a reflection across the y-axis and then a rotation of 90° about ...

Unit E Homework Helper Answer Key

Lesson 4 Reteach Dilations A dilation is a transformation that enlarges or reduces a figure by a scale factor. The preimage and image are similar figures. Example 1 A triangle has vertices $C(-2, -1)$, $D(1, 1)$, and $E(2, -2)$. Find the coordinates of the vertices of the triangle after a dilation with a scale factor of 2. The dilation is $(x, y) \rightarrow (2x, 2y)$.

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Lesson 4 Homework Practice

Dilations Find the coordinates of the vertices of each figure after a dilation with the given scale factor k . Then graph the original image and the dilation. 1. ... Microsoft Word -

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Dilations on the Coordinate Plane
PERIOD Find the vertices of each
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scale factor k .

(01 H) Find the vertices of each figure after a dilation ...

Lesson 8: Similarity Student
Outcomes Students know the
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the sequence of a dilation and a
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**Lesson: Unit 6 Lesson 4:
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Name Common Denominators and
Equivalent Fractions Use a
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**Practice and Homework Name
Lesson 6.4 Common
Denominators and**

For the huddle in this lesson, I like to review #4, since it has a scale factor that is not a whole number. It gets kids to move away from just their instincts (double or triple is easy) to apply the idea of image over original, which yields a scale factor of $\frac{3}{2}$.

Eighth grade Lesson Dilations 1 | BetterLesson

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DATE NAME Homework Practice
Dilations on the Coordinate Plane
PERIOD Find the vertices of each figure after a dilation with the given scale factor k .

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Lesson 8: Similarity Student Outcomes Students know the definition of similarity and why dilation alone is not enough to determine similarity. Given two similar figures, students describe the sequence of a dilation and a

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Lesson 4 Homework Practice Dilations
For Problems 1 – 4

- o Determine the coordinates of the vertices of each figure after a dilation with the given scale factor k .
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Example I A triangle has vertices C(-2, -1), D(1,1), and E(2, -g). Find the coordinates of the vertices of the triangle after a dilation with a scale factor of 2. The dilation is $(r, y) \rightarrow (2x, 2y)$.

8th Grade Scale Factor Lesson 4-6 Skills Practice Dilations

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Eighth grade Lesson

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Homework Practice Dilations
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**Unit E Homework Helper
Answer Key**

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Common Denominators and
Equivalent Fractions Use
a common ...

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Practice Dilations on
the Coordinate Plane

PERIOD Find the vertices
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Lesson 3 Homework

Practice Rotations ...

Lesson 4 Homework

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