

CH. 18 Geometric Figures

Lesson: 18.1 Points, lines and angles
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 5

****Correct Homework, if any****

Lesson Objective

Identify and use the concepts of point, line and angle and classify angles as acute, right, or obtuse.

Teaching Procedure

Read/discuss p. 482-483. Work p. 484 #1-10 at the board.

Homework Assignment

Workbook 18.1.

Lesson: 18.2 Measure and draw angles
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 5

****Correct Homework, if any****

Lesson Objective

Estimate, measure, and draw angles.

Teaching Procedure

Distribute protractors. Read/discuss p. 486-487. Work p. 487-488 #1-12 at the board.

Homework Assignment

Workbook 18.2.

Lesson: 18.3 Polygons
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 5

****Correct Homework, if any****

Lesson Objective

Identify, classify, and draw polygon, find the sum of the angles in triangles and in quadrilaterals.

Teaching Procedure

Read/discuss p. 490-491. Work p. 491-492 #1-11 at the board.

Homework Assignment

Workbook 18.3.

Lesson: 18.5 Circles
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 5

****Correct Homework, if any****

Lesson Objective

Identify, describe, and draw a circle and its parts; relate the radius and the diameter.

Teaching Procedure

Read/discuss p. 496-497. Work p. 497-498 #1-10 at the board.

Homework Assignment

Workbook 18.5.

Lesson: 18.6 Congruent and similar figures
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 5

****Correct Homework, if any******Lesson Objective**

Identify congruent and similar figures.

Teaching Procedure

Read/discuss p. 500-501. Work p. 502 #1-10 at the board.

Homework Assignment

Workbook 18.6.

Lesson: 18.7 Symmetry
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 5

****Correct Homework, if any******Lesson Objective**

Identify and describe line and rotational symmetry.

Teaching Procedure

Read/discuss p. 504. Work p. 505 #1-9 at the board.

Homework Assignment

Workbook 18.7.

Lesson: Test
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 5

****Correct Homework, if any******Student Evaluation**

Administer test on p. 509.