

Perform the following compositions for #11 and 12.

11) Reflect  $D(-2, 5)$  in the  $y$ -axis, then translate by the vector  $(0, 3)$ .



$$D(-2, 5) \rightarrow D'(2, 5) \rightarrow D''(2, 8)$$

12) Translate  $B(-6, 2)$  by the vector  $(-3, -3)$ , then reflect in the line  $y = x$ .



$$B(-6, 2) \rightarrow B'(-9, -1) \rightarrow B''(-1, -9)$$

13) In the diagram to the right,  $\triangle GEO \rightarrow \triangle FUN$  by a reflection in line  $m$ .



$$\overline{UF} \cong \overline{EG}$$

$$2x - 1 = 5$$

$$2x = 6$$

$$x = 3$$

Find the value of  $x$ : 3

14) Find the angle of rotation to the nearest tenth of a degree that maps  $P$  onto  $P'$ .

6 "wedges"

$$\frac{360}{6} = 60^\circ \text{ each}$$



$$\underline{240^\circ \text{ cw}} \quad \underline{120^\circ \text{ ccw}}$$

15) Describe the translation of  $\triangle ABC$  to  $\triangle A'B'C'$  as a vector and in function notation.

vector:  
 $\langle 4, -9 \rangle$

function notation:

$$(x, y) \rightarrow (x+4, y-9)$$



16) Consider the translation that is defined by  $(x, y) \rightarrow (x+2, y-4)$

a) What is the image of  $(-1, 3)$ ?  $(1, -1)$

b) What is the preimage of  $(-5, 4)$ ?  $(-7, 8)$   
go backwards!

# Geometry Unit 4 Assessment 1 Answer Key

**Lisa Molengraft**



## Geometry Unit 4 Assessment 1 Answer Key:

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*Elements of Mathematics* Bruce Elwyn Meserve,Max A. Sobel,1968

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