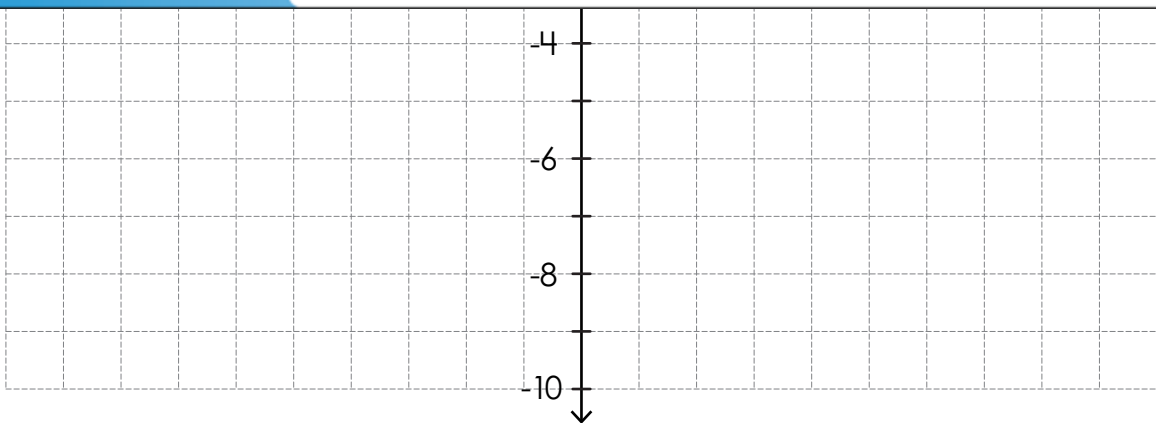
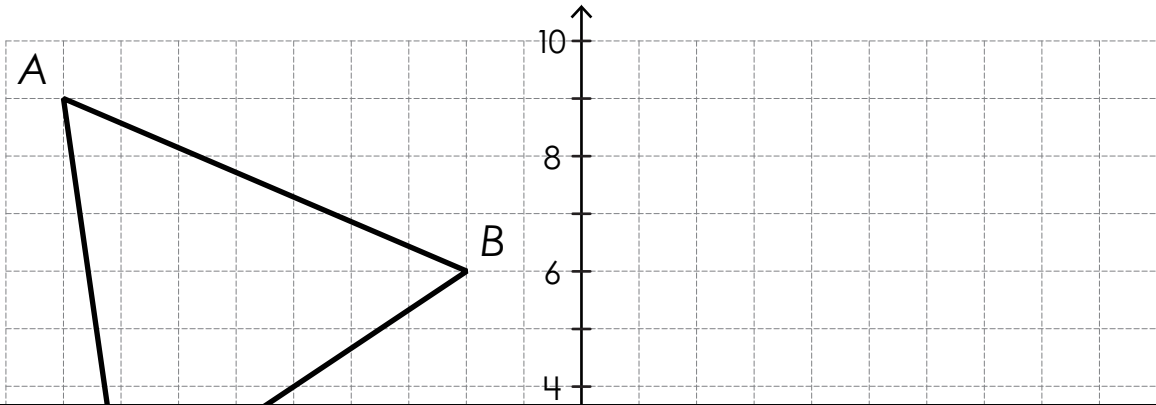


Name: _____

Reflection

Write the points for $\triangle ABC$. Reflect $\triangle ABC$ across the **x-axis**.
Plot the new points and draw the new triangle.
Record the new points below.



A (_____ , _____)

A' (_____ , _____)

B (_____ , _____)

B' (_____ , _____)

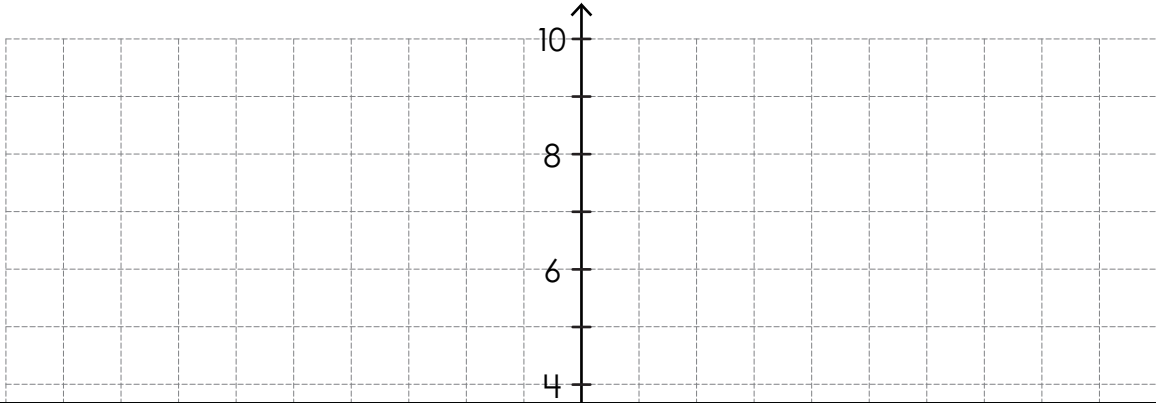
C (_____ , _____)

C' (_____ , _____)

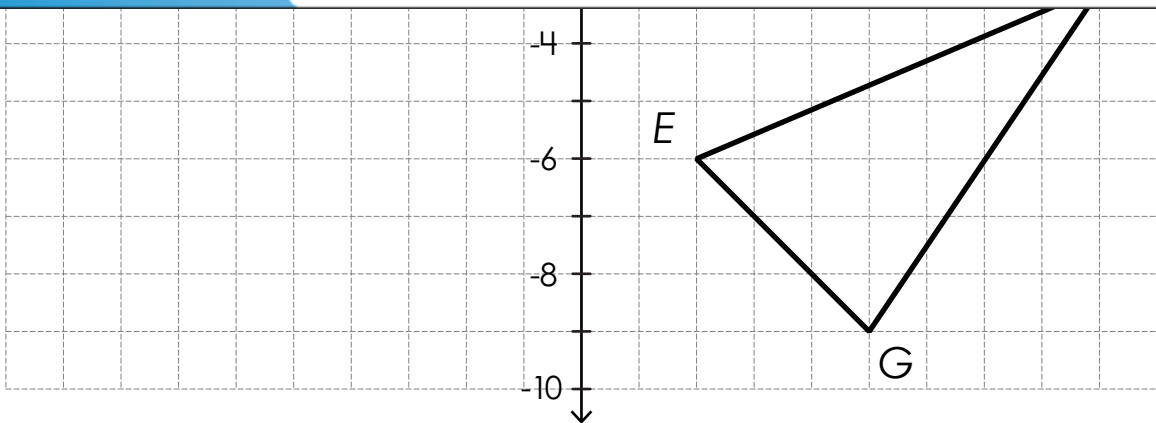
Name: _____

Reflection

Write the points for $\triangle EFG$. Reflect $\triangle EFG$ across the **y-axis**.
Plot the new points and draw the new triangle.
Record the new points below.



Preview
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E (_____ , _____)

E' (_____ , _____)

F (_____ , _____)

F' (_____ , _____)

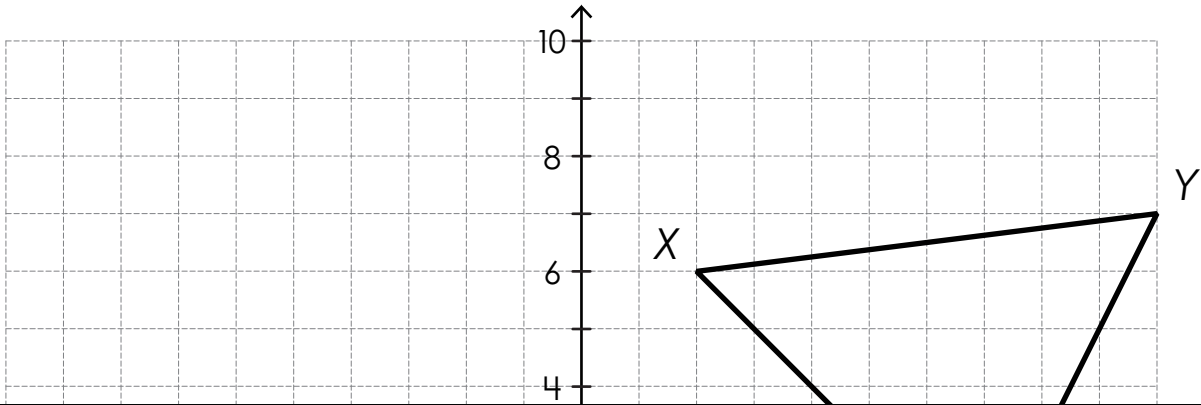
G (_____ , _____)

G' (_____ , _____)

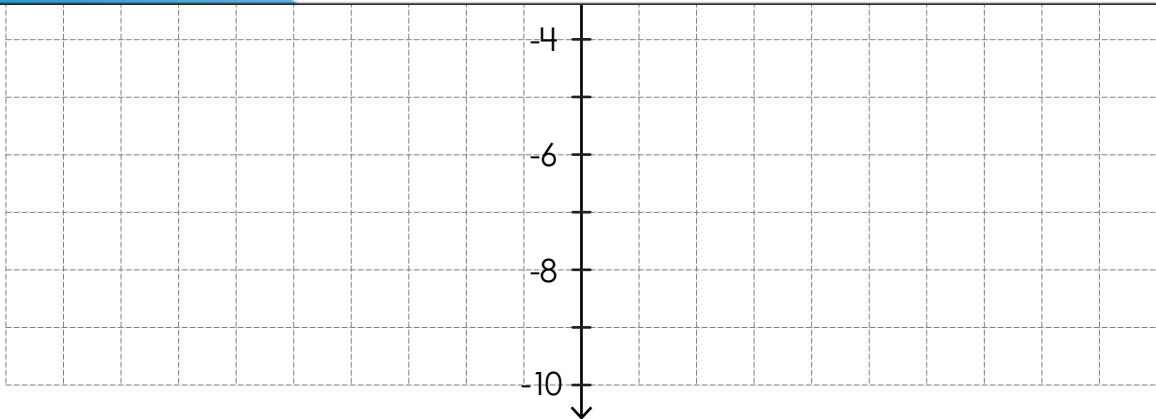
Name: _____

Reflection

Write the points for $\triangle XYZ$. Reflect $\triangle XYZ$ across the **x-axis**.
Plot the new points and draw the new triangle.
Record the new points below.



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X (_____ , _____)

X' (_____ , _____)

Y (_____ , _____)

Y' (_____ , _____)

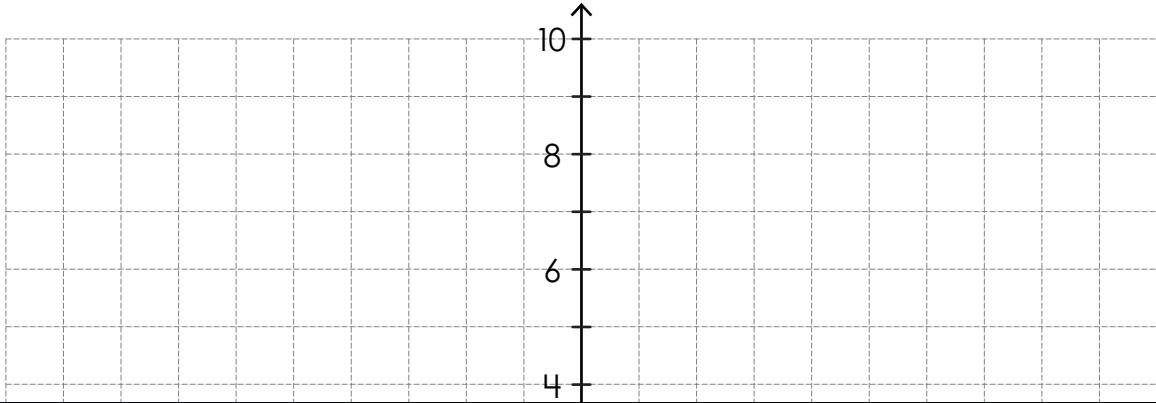
Z (_____ , _____)

Z' (_____ , _____)

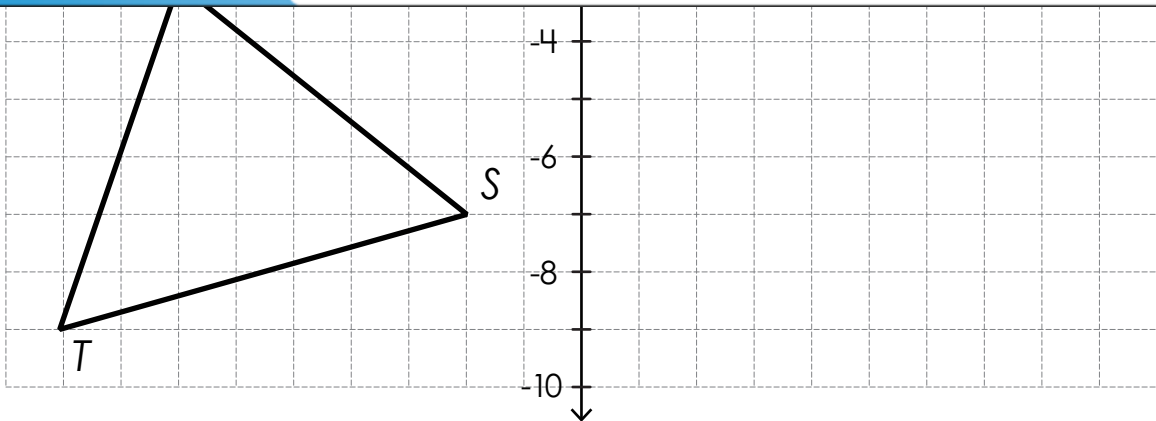
Name: _____

Reflection

Write the points for $\triangle RST$. Reflect $\triangle RST$ across the **y-axis**.
Plot the new points and draw the new triangle.
Record the new points below.



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R (_____ , _____)

R' (_____ , _____)

S (_____ , _____)

S' (_____ , _____)

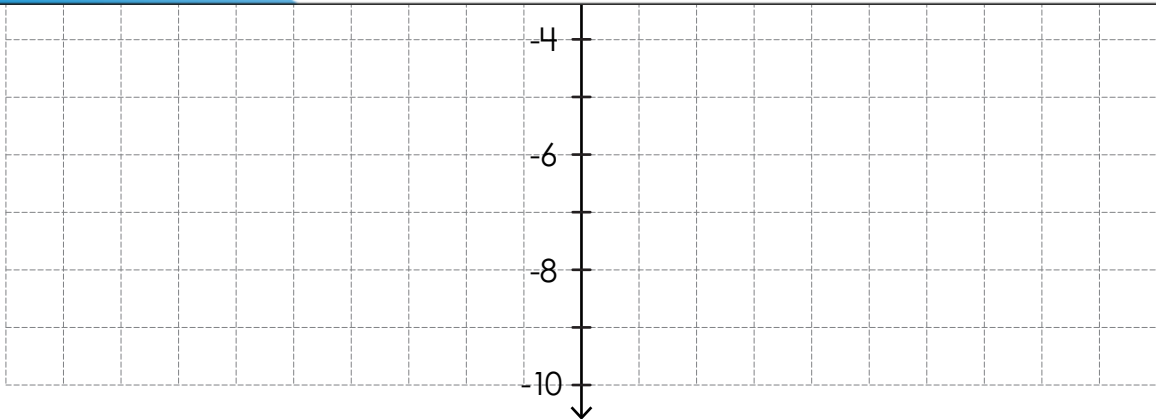
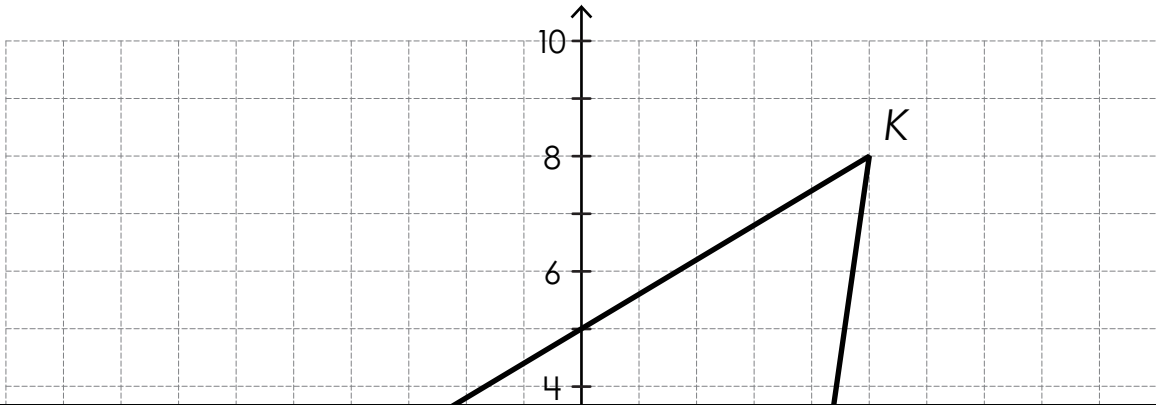
T (_____ , _____)

T' (_____ , _____)

Name: _____

Reflection

Write the points for $\triangle JKL$. Reflect $\triangle JKL$ across the **x-axis**.
Plot the new points and draw the new triangle.
Record the new points below.



J (_____ , _____)

J' (_____ , _____)

K (_____ , _____)

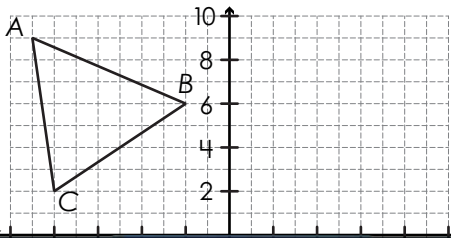
K' (_____ , _____)

L (_____ , _____)

L' (_____ , _____)

ANSWER KEY

Reflection

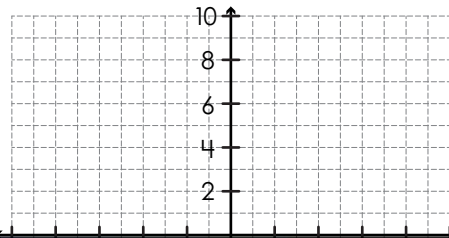


$\triangle ABC$

A (-9, 9)

B (-2, 6)

C (-8, 2)



$\triangle EFG$

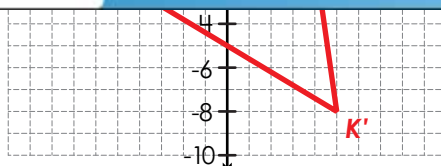
E (2, -6)

F (9, -3)

G (5, -9)

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J' (-5, -2)

K' (5, -8)

L' (4, -1)