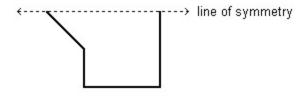
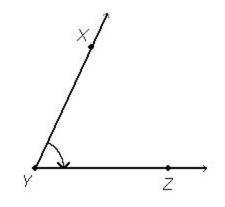
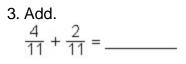
Use a transparent mirror to draw the other half of the figure across the line of symmetry.

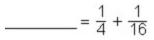


Determine whether ZXYZ is acute, right, or obtuse. Find the measure of *ZXYZ*: _____°



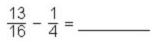


4. Add.



5. Subtract.

6. Subtract.



Name:

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7. Disc pencil and paper to answer the question. Add or subtract.



8. Disc pencil and paper to answer the question. Add or subtract.



9. Disc pencil and paper to answer the question.

Fill in the table of equivalent fractions, decimals, and percents.

Fraction	Decimal	Percent
3 10		
1 4		
		50%
3 4		
	0.4	
44		

10. Depending the second secon

Fill in the table of equivalent fractions, decimals, and percents.

Fraction	Decimal	Percent
25		
		60%
	0.75	
		93%

11. Discrete the second Draw a shape that has no lines of symmetry.

12. Disc pencil and paper to answer the question.

Draw a shape that has exactly 2 lines of symmetry. Draw the lines of symmetry.

13. Disc pencil and paper to answer the question.

Use your Geometry Template to complete the following problems.

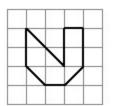
- **a.** Draw a shape that has no lines of symmetry.
- b. Draw a shape that has exctly 1 line of symmetry. Draw the line of symmetry.

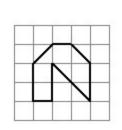
- c. Draw a shape that has exactly 2 lines of symmetry.Draw the lines of symmetry.
- d. Draw a shape that has more than 2 lines of symmetry.Draw the lines of symmetry.

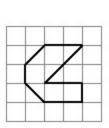
a.

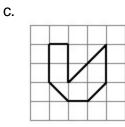
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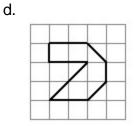
14. Which figure below shows the original figure rotated counter-clockwise $\frac{1}{4}$ turn?





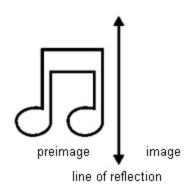






15. Discrete to answer the question. Use a transparent mirror to draw the reflection of the preimage.

b.



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16. Discrete to answer the question.

Use a transparent mirror to draw the other half of the figure across the line of symmetry.

17. Add.

18. Add.

-8 + (-5) =

= -4 + 7

- 19. Disc pencil and paper to answer the question. Add.
 - **a.** _____ = -6 + 13 **b.** -6 + (-10) =_____ **d.** -20 + 4 = _____ **c.** _____ = 4 + (-14)
- 20. Disc pencil and paper to answer the question. Add.
 - **a.** 16 + (-8) = _____ **b.** _____ = (-17) + 11 **c.** -14 + (-9) = **d.** _____ = 15 + (-15)

line of symmetry

21. Disc pencil and paper to answer the question.

Gerardo had \$17.77 in his piggy bank. Then his mother gave him \$5.25 for doing his weekly chores. He went to the store with his sister but forgot his money. He borrowed \$25.00 from her and spent it all. How much money will he have after he repays his sister? Show your work. Number model:

Answer:

- 22. In the problem below, the multiplication has been done correctly, but the decimal point is missing in the answer. Correctly place the decimal point in the answer. 5.4 * 6 = 324
- 23. In the problem below, the multiplication has been done correctly, but the decimal point is missing in the answer. Correctly place the decimal point in the answer.

 $1\ 1\ 8\ 4 = 1.48 * 8$

24. In the problem below, the division has been done correctly, but the decimal point is missing in the answer. Rewrite the answer with the decimal point in the correct place.

 $1226 = 61.3 \div 5$

25. In the problem below, the division has been done correctly, but the decimal point is missing in the answer. Rewrite the answer with the decimal point in the correct place. $34.8 \div 8 = 435$

26. Disc pencil and paper to answer the question.

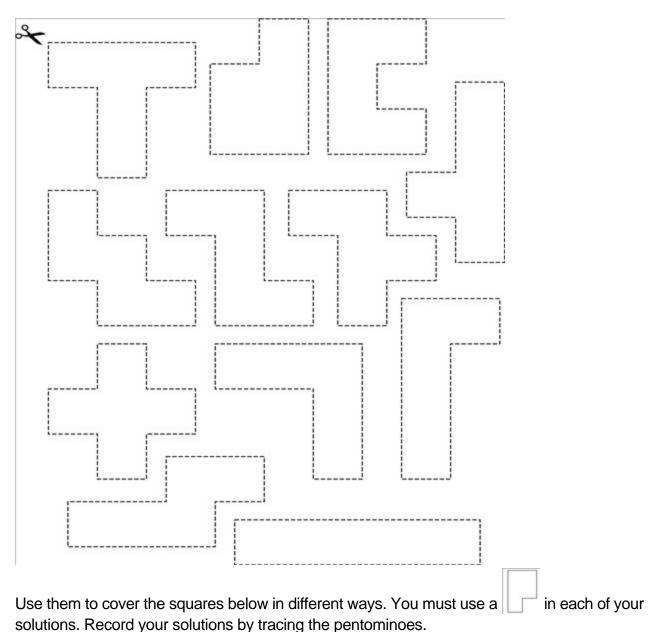
In the problems below, the multiplication or division has been done correctly, but the decimal point is missing in the answer. Rewrite each answer with the decimal point in the correct place.

а.	6.4 * 6 = 3 8 4	Answer:
b.	1 1 8 4 = 1.48 * 8	Answer:
C.	1 9 1 4 = 95.7 ÷ 5	Answer:
d.	44.4 ÷ 8 = 5 5 5	Answer:

27. Disc pencil and paper to answer the question.

Pentominoes

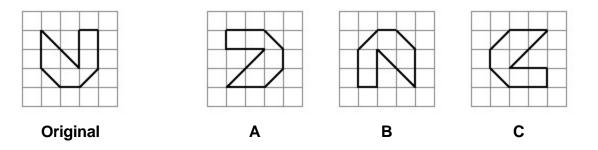
a. Cut out the pentominoes.



b. Explain the strategy you used to position revealed to position in your solutions. Include the words <i>flip, slide</i> , and <i>turn</i> in your explanation.] []	
] []	
		he warde flip elide er
		ne words <i>nip</i> , shoe, af

28. Disc pencil and paper to answer the question.

- a. Which figure below shows the original figure rotated counter-clockwise $\frac{1}{4}$ turn? _____



b. Which figure below is the translation (slide) of the original figure?

