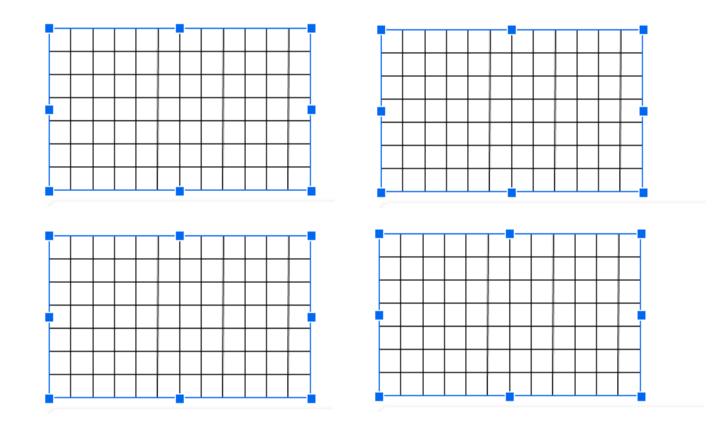


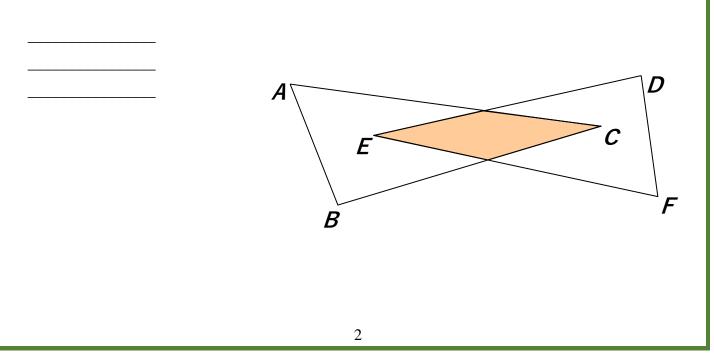
HW 13 Inverse operations. Intersection of shapes. Parentheses.

Perimeter of quadrilateral is 16 cm (assume that each cell is 1cm). Draw several different quadrilaterals with the same perimeter -16 cm.



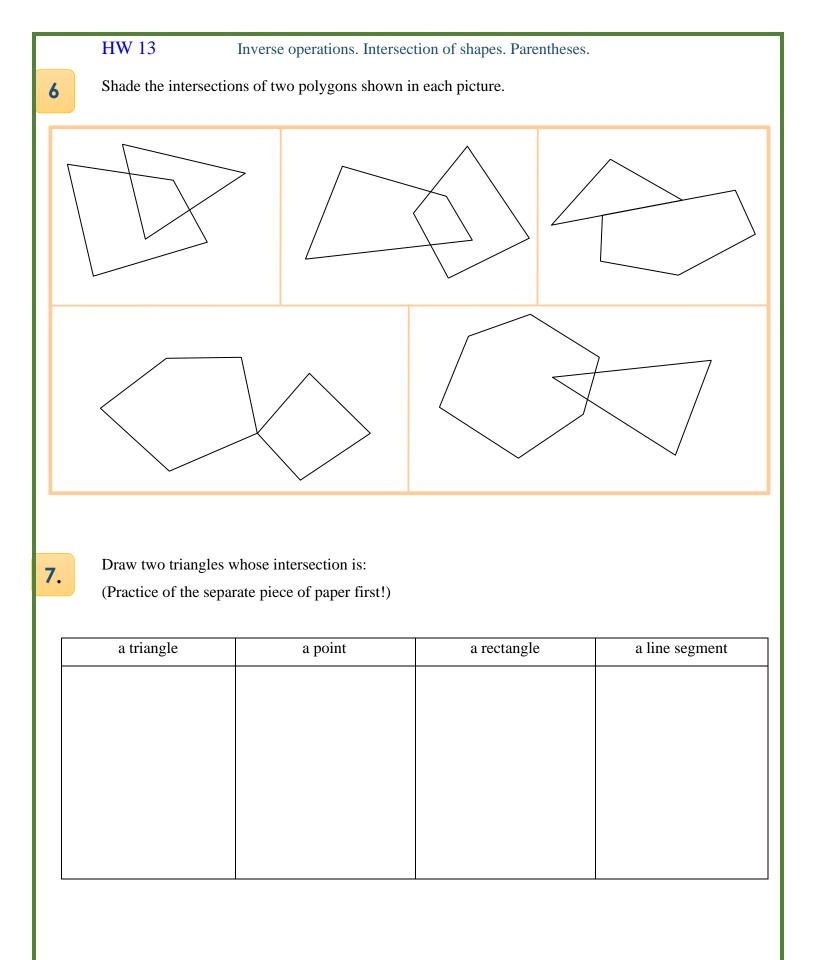
a) Name the two triangles shown in the drawing.

b) Label the points of intersection of their sides with points M and N. What is the shape of the intersection of these triangles (shaded)?



5

4



HW 13 Inverse operations. Intersection of shapes. Parentheses.

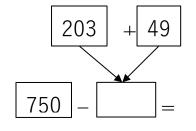
Write the expressions for each scheme, number the order of operations and calculate the values of expressions (use parentheses):

a) *Example:*

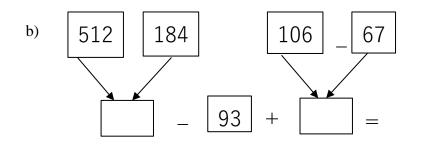
8.

9.

11



750 - (203 + 49) =_____



Write down the numerical expression and calculate the value:

a) The length of a newborn baby whale was 5m 3dm 2cm. Once he grew up, he was 32m 6dm 7cm long! How much did he grow?

b) The seedling was 1dm and 5cm when it was planted. After two years, the plant was 2m 3dm and 8cm high. How much did the plant grow over two years?

Choose the suitable units:

- a) The length of the mobile phone is about 15 _____
- b) Dad's height is about 180
- c) The length of the soccer field is about 100 _____
- d) The capacity of the cup is about 200 _____
- e) The volume of the aquarium is about 25 _____

