

Name:

Surname:

1-Similar shapes

Two shapes are similar when the only difference is the size.



2-Resizing

If one shape can become another using resizing.

DILATION

Getting bigger



CONTRACTION

Getting smaller



COMPRESSION

Getting shorter



ENLARGEMENT

Getting larger



3-Placing

Sometimes it can be hard to see if two shapes are similar, because you need to turn, slide or flip one shape.

ROTATION

REFLECTION

TRANSLATION

Turn

Flip

Slide

4-Activities

1)

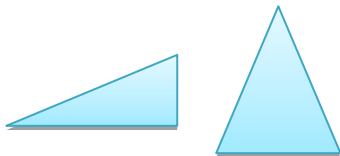


2)



3)

Are they similar?

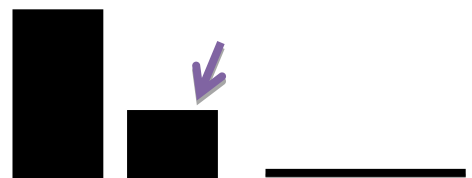


YES NO

5)



6)

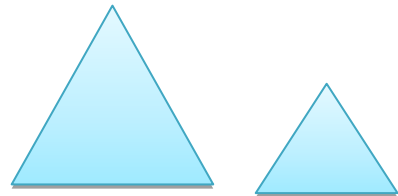


A W
A

P P
G G

4)

This is similar?

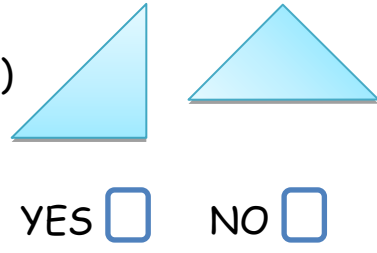


YES NO

7)



8)



9)



10)

