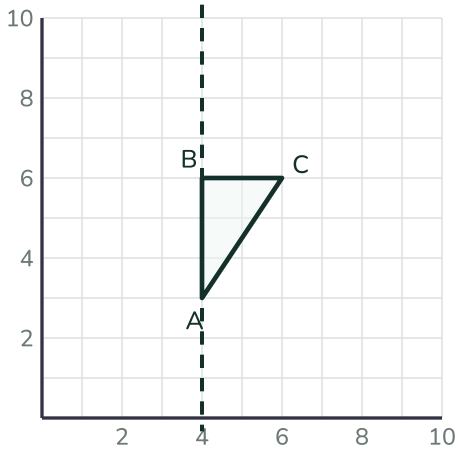
Transformations · Grade 5 · 1

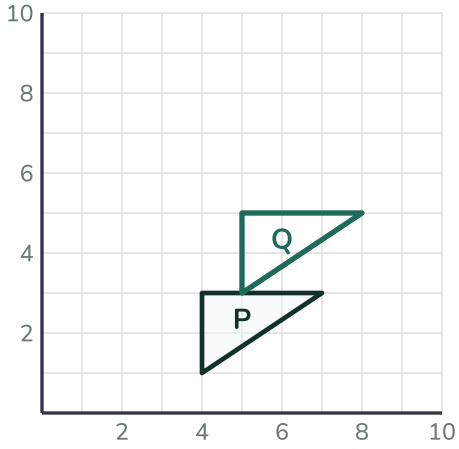
Name _____ Date _____ Score _____ / 3

01 Reflect (flip) triangle ABC over the dashed line.



a) Draw the image.

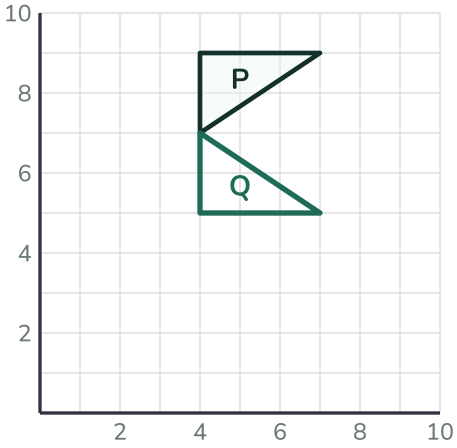
b) Write A', B' and C'. _____



02 Describe the single move that takes shape P to shape Q. Is it a translation (slide) or a reflection (flip)? _____

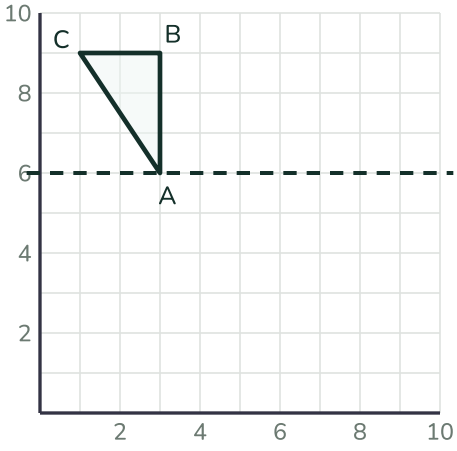
Transformations · Grade 5 · 2

Name _____ Date _____ Score _____ / 3



01 Describe the single move that takes shape P to shape Q. Is it a translation (slide) or a reflection (flip)?

02 Reflect (flip) triangle ABC over the dashed line.

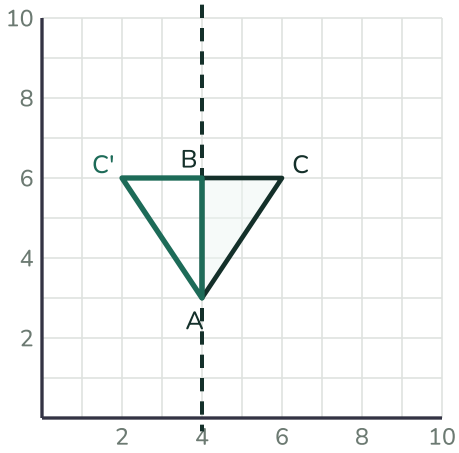


a) Draw the image.

b) Write A', B' and C'.

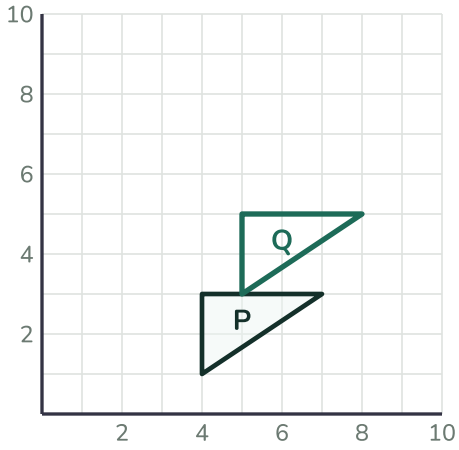
Transformations · Grade 5 · 1 (Answer Key)

01 Reflect (flip) triangle ABC over the dashed line.



a) Draw the image. **See the drawing.**

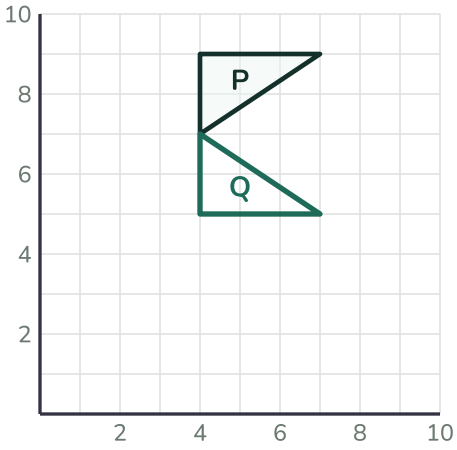
b) Write A', B' and C'. **A'(4, 3), B'(4, 6), C'(2, 6)**



02 Describe the single move that takes shape P to shape Q. Is it a translation (slide) or a reflection (flip)?

translation (slide) 1 unit right and 2 units up

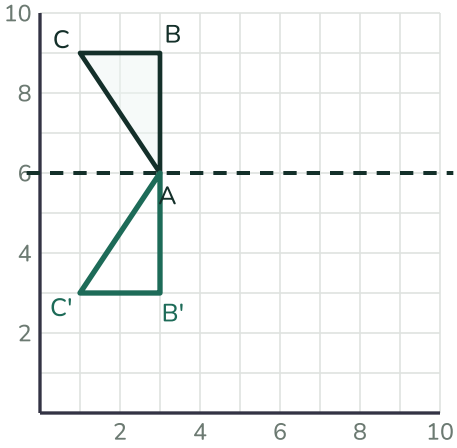
Transformations · Grade 5 · 2 (Answer Key)



01 Describe the single move that takes shape P to shape Q. Is it a translation (slide) or a reflection (flip)?

reflection (flip) over the line y = 7

02 Reflect (flip) triangle ABC over the dashed line.



a) Draw the image. **See the drawing.**

b) Write A', B' and C'. **A'(3, 6), B'(3, 3), C'(1, 3)**