

# Combining Transformations



**Section A** Complete the transformations by drawing the shapes on the coordinate grids.



1) Shape A is first reflected in the  $y$ -axis and then translated by the vector  $\begin{pmatrix} -2 \\ -6 \end{pmatrix}$  to give Shape B.



2) Triangle C is rotated  $180^\circ$  from the point  $(-1, 2)$  and is then reflected in the line  $y = x$  to give Triangle D.



3) Shape E is first enlarged by a scale factor of  $-2$  from the centre of enlargement  $(2, -3)$  and secondly translated by the vector  $\begin{pmatrix} -4 \\ 3 \end{pmatrix}$  to give Shape F.



4) Shape G is rotated  $90^\circ$  clockwise about the origin and is then reflected in the line  $x = -3$  to give Shape H.



5) Triangle I is enlarged by a scale factor of  $\frac{1}{2}$ , centre of enlargement  $(0, -1)$  and is then reflected in the line  $y = -x$  to give Triangle J.



6) Shape K is first translated by the vector  $\begin{pmatrix} 0 \\ -4 \end{pmatrix}$  and is secondly rotated by  $90^\circ$  anti-clockwise about the point  $(-1, 0)$  to give Shape L.

# Kuta Two Transformation Practice Problems With Key

**DJ Losen**



**Kuta Two Transformation Practice Problems With Key:**

The book delves into Kuta Two Transformation Practice Problems With Key. Kuta Two Transformation Practice Problems With Key is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Kuta Two Transformation Practice Problems With Key, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
    - Chapter 1: Introduction to Kuta Two Transformation Practice Problems With Key
    - Chapter 2: Essential Elements of Kuta Two Transformation Practice Problems With Key
    - Chapter 3: Kuta Two Transformation Practice Problems With Key in Everyday Life
    - Chapter 4: Kuta Two Transformation Practice Problems With Key in Specific Contexts
    - Chapter 5: Conclusion
  2. In chapter 1, this book will provide an overview of Kuta Two Transformation Practice Problems With Key. This chapter will explore what Kuta Two Transformation Practice Problems With Key is, why Kuta Two Transformation Practice Problems With Key is vital, and how to effectively learn about Kuta Two Transformation Practice Problems With Key.
  3. In chapter 2, this book will delve into the foundational concepts of Kuta Two Transformation Practice Problems With Key. The second chapter will elucidate the essential principles that need to be understood to grasp Kuta Two Transformation Practice Problems With Key in its entirety.
  4. In chapter 3, this book will examine the practical applications of Kuta Two Transformation Practice Problems With Key in daily life. The third chapter will showcase real-world examples of how Kuta Two Transformation Practice Problems With Key can be effectively utilized in everyday scenarios.
  5. In chapter 4, this book will scrutinize the relevance of Kuta Two Transformation Practice Problems With Key in specific contexts. This chapter will explore how Kuta Two Transformation Practice Problems With Key is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, the author will draw a conclusion about Kuta Two Transformation Practice Problems With Key. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Kuta Two Transformation Practice Problems With Key.

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