

**NOTE:** Diagrams are not drawn to scale. Show all work to receive credit.

In problems 1 - 7 use the diagram below. Find each measure requested.

1. If  $JK = 13.7$ , find  $MN$
2. If  $MN = 22.8$ , find  $JK$
3. If  $JK = 2x + 4$  and  $MN = 36$ , find  $x$
4. If  $JK = [3(x + 2) + 6]$  and  $MN = 8(x + 1)$ , find  $JK$
5. If  $LJ = 3.7$ , find  $LM$
6. If  $LN = 15$ , find  $LK$
7. If  $LJ = 5x + 8$ ,  $JM = 9x$ , and  $KN = 7x + 6$ 
  - a. Find  $x$
  - b. Find  $LJ$
  - c. Find  $LN$



Use this figure for 1 - 7

In problems 8 - 9 use  $\triangle ABC$ , where  $D$ ,  $E$ , and  $F$  are the midpoints of the sides.

8. If  $DF = 2x + 10$  and  $AB = 5x + 8$ , find  $AE$
9. If  $AD = 3x$ ,  $DE = 2x + 1$ ,  $CB = 5x - 3$ , find  $AD$



Use this figure for 8 - 9

In problems 10 - 13 use the diagram below. Find each measure requested.

10. If  $DC = 18.4$ , find  $AD$ .
11. If  $AD = 5x$  and  $CD = 2x + 93$ , find  $CD$
12. If  $AD = 17$  and  $CD = 17$  and  $m\angle ABC = 46^\circ$ , find  $m\angle ABD$
13. If  $AD = 4$  and  $CD = 4$  and  $m\angle CBD = 28^\circ$ , find  $m\angle ABC$



Use this figure for 10 - 13

In problems 14 - 16 use the diagram shown to find each measurement requested.

14. Given that  $LT = 27.4$ ,  $UD = 23.8$  and  $DT = 27.4$ , find  $LD$ .
15. Given that  $m$  is the perpendicular bisector of  $\overline{LD}$ , and  $TD = 13.1$ , find  $LT$
16. Given that  $m$  is the perpendicular bisector of  $\overline{LD}$ , and  $TD = 3(x + 8)$  and  $LT = 5x$ , find  $LT$



Use this figure for 14 - 16

# Geometry Systems Answer Key

**United Kingdom**



## Geometry Systems Answer Key:

*Systems, Patterns and Data Engineering with Geometric Calculi* Sebastià Xambó-Descamps, 2021-07-16 The intention of this collection agrees with the purposes of the homonymous mini symposium MS at ICIAM 2019 which were to overview the essentials of geometric calculus GC formalism to report on state of the art applications showcasing its advantages and to explore the bearing of GC in novel approaches to deep learning The first three contributions which correspond to lectures at the MS offer perspectives on recent advances in the application GC in the areas of robotics molecular geometry and medical imaging The next three especially invited hone the expressiveness of GC in orientation measurements under different metrics the treatment of contact elements and the investigation of efficient computational methodologies The last two which also correspond to lectures at the MS deal with two aspects of deep learning a presentation of a concrete quaternionic convolutional neural network layer for image classification that features contrast invariance and a general overview of automatic learning aimed at steering the development of neural networks whose units process elements of a suitable algebra such as a geometric algebra The book fits broadly speaking within the realm of mathematical engineering and consequently it is intended for a wide spectrum of research profiles In particular it should bring inspiration and guidance to those looking for materials and problems that bridge GC with applications of great current interest including the auspicious field of GC based deep neural networks

*Exercises on Mensuration with Solutions, Forming Key to Chamber's "Mensuration."*. David Munn (F.R.S.E.), 1874      **Exercises on Mensuration** David Munn, 1874      **The American Bookseller**, 1883      **A theoretical and practical Italian grammar, by E. Lemmi and Mrs. Lemmi. By E. Lemmi** Enrico Lemmi, 1890

Intelligent Computer Mathematics James H. Davenport, William M. Farmer, Florian Rabe, Josef Urban, 2011-07-18 This book constitutes the joint refereed proceedings of three international events namely the 18th Symposium on the Integration of Symbolic Computation and Mechanized Reasoning Calculemus 2011 the 10th International Conference on Mathematical Knowledge Management MKM 2011 and a new track on Systems and Projects descriptions that span both the Calculemus and MKM topics all held in Bertinoro Italy in July 2011 All 51 submissions passed through a rigorous review process A total of 15 papers were submitted to Calculemus of which 9 were accepted Systems and Projects track 2011 there have been 12 papers selected out of 14 submissions while MKM 2011 received 22 submissions of which 9 were accepted for presentation and publication The events focused on the use of AI techniques within symbolic computation and the application of symbolic computation to AI problem solving the combination of computer algebra systems and automated deduction systems and mathematical knowledge management respectively

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