

Geometry

Section 1.1 – 1.4 Review

Choose the best answer.

Refer to the figure for Exercises 1 and 2.



- Which represents the name of the ray whose endpoint is K and that passes through R ?

A \overrightarrow{RK}	C \overrightarrow{KS}
B \overrightarrow{KT}	D \overrightarrow{RK}
- In the diagram, how many different rays have endpoint R ?

F 1	H 3
G 2	J 4

Refer to the figure for Exercises 3 and 4.



- Which line contains points S and U ?

A line m	C line p
B line n	D \overleftrightarrow{ST}
- In the diagram, how many different segments can be named?

F 0	H 2
G 1	J 3

Refer to the figure for Exercises 5 and 6.



- What is MP ?

A 1	C 4
B 2	D 5
- What is LP ?

F -7.5	H 2.5
G -2.5	J 7.5

- B is the midpoint of \overline{AC} . $AB = 8v$, and $AC = 2v + 42$. What is BC ?

F 24	H 56
G 48	J 168
- An angle whose measure is 70° is what type of angle?

A acute	C obtuse
B right	D straight
- \overline{GJ} bisects $\angle FGH$, $m\angle FGJ = (7x - 9)^\circ$, and $m\angle HGJ = (2x + 36)^\circ$. What is $m\angle FGH$?

F 43°	H 86°
G 54°	J 108°
- An angle measuring 22° is bisected. What is the measure of the angles that are formed?

A 11°	C 33°
B 22°	D 44°
- Which angle forms a linear pair with $\angle MPS$?



- | | |
|----------------|----------------|
| F $\angle RPN$ | H $\angle MPJ$ |
| G $\angle RPM$ | J $\angle MPK$ |
- If $m\angle Q = (8x - 40)^\circ$, what is the measure of its supplement?

A $(130 - 8x)^\circ$	C 90°
B $(220 - 8x)^\circ$	D 180°

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Holt Algebra 1 2003 Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2003 El-Hi Textbooks in Print ,1984
Geometry Nichols, 1991 A high school textbook presenting the fundamentals of geometry **Mathematical Connections** ,2000-03-15 *The Argument of Mathematics* Andrew Aberdein, Ian J Dove, 2013-07-01 Written by experts in the field this volume presents a comprehensive investigation into the relationship between argumentation theory and the philosophy of mathematical practice Argumentation theory studies reasoning and argument and especially those aspects not addressed or not addressed well by formal deduction The philosophy of mathematical practice diverges from mainstream philosophy of mathematics in the emphasis it places on what the majority of working mathematicians actually do rather than on mathematical foundations The book begins by first challenging the assumption that there is no role for informal logic in mathematics Next it details the usefulness of argumentation theory in the understanding of mathematical practice offering an impressively diverse set of examples covering the history of mathematics mathematics education and perhaps surprisingly formal proof verification From there the book demonstrates that mathematics also offers a valuable testbed for argumentation theory Coverage concludes by defending attention to mathematical argumentation as the basis for new perspectives on the philosophy of mathematics *The Publishers Weekly* ,1900 **The Cumulative Book Index** ,1913
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