

Quiz Review #1. 5-1. Through 5-4 Answer Key

Lesson 5-1

1. Distance

2. D

3. C

4. A

5. B

6. $EP = 100$

7. $GH = \frac{1}{2} * 10 = 5$

8. $ML = 42$

9. 40°

Lesson 5-2

1. Vertices

2. Intersect

3. Angle

4. Incenter

5. Circumcenter

6. 10

7. F

8. 9.8

9. 20

10. 25

11. 45°

12. 30°

13. $45 + 45 = 90^\circ$

Lesson 5-3

1. Midpoint

2. Perpendicular

3. Medians

4. SKIP

5. $\frac{2}{3} * 21 = 14$

6. $\frac{1}{3} * 21 = 7$

7. $VP = 2 * 5 = 10$, so $TP = 10 + 5 = 15$

8. $VP = 2 * 5 = 10$

9. (3, 2), Mr. Inman will check graph