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1. Identify all pairs of parallel segments.



2. Name the segment parallel to the given segment.



- a) 12 II ____
- b) RS ||
- c) XY || ____

3. If F, G, and II are the midpoints of the sides of ΔJKL , FG = 37, KL = 48, and GH = 30, find each measure.



- a) FH = ____
- b) // = ____
- c) KJ =
- d) FJ = ____

4. If C, P, and T are the midpoints of the sides of $\triangle AEN$, PT = 13, EN = 43, and CP = 29. find each measure.



- a) AE = ____
- b) AN = ____
- c) CT = ____
- d) Perimeter of DAEN:

5. Solve for x.



6. Solve for v.



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