

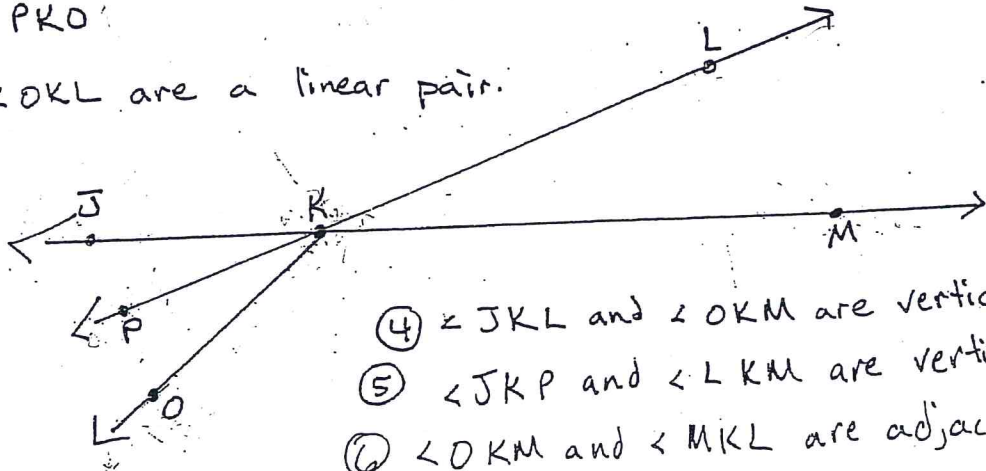
Geometry Worksheet
Chapter 2

True or False. Change the false statements to true.

① $\angle LKM$ and $\angle MKO$ are a linear pair.

② $\angle JKP \cong \angle PKO$

③ $\angle PKO$ and $\angle OKL$ are a linear pair.



④ $\angle JKL$ and $\angle OKM$ are vertical angle

⑤ $\angle JKP$ and $\angle LKM$ are vertical angle.

⑥ $\angle OKM$ and $\angle MKL$ are adjacent angle

⑦ A pair of angles whose measures sum to 90 are supplementary angles

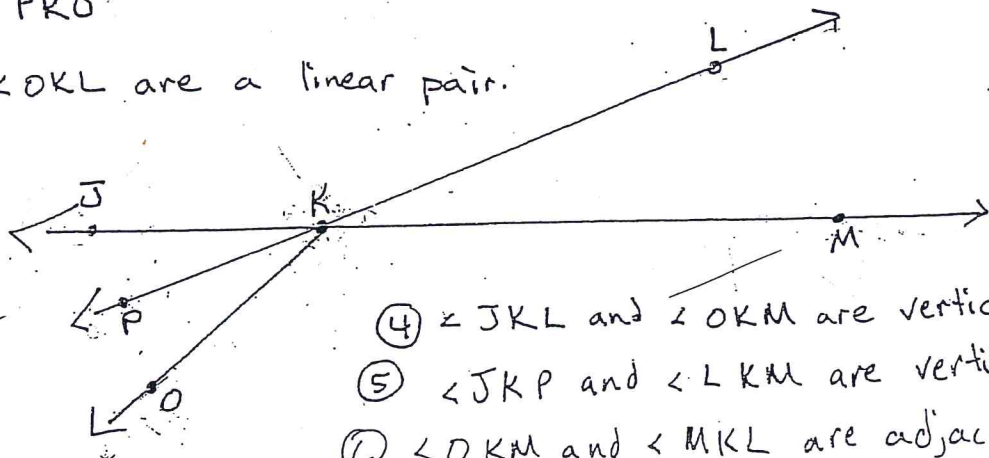
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Answers

- ① False - change linear pair to adjacent angles
- ② False - they are adjacent angles
- ③ True
- ④ False change $\angle OKM$ to $\angle PKM$
- ⑤ True
- ⑥ True
- ⑦ False change 90 to 180 or supplementary to complementary

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