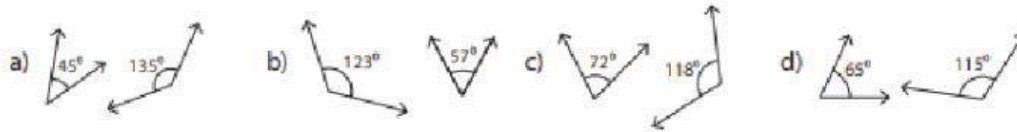


Complementary & Supplementary Angles

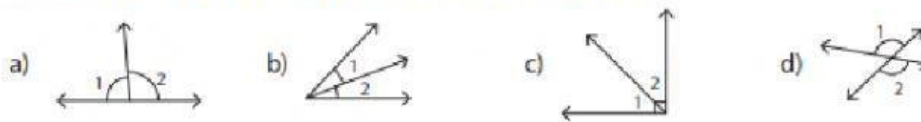
1) Which pair of angles is not supplementary?



2) Which of the following is a complement of 49° ?

- a) 50° b) 41° c) 44° d) 65°

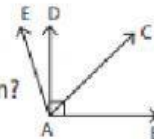
3) Which of the following is a pair of supplementary angles?



4) Find the pair of angles that are not complementary.

- a) $40^\circ, 50^\circ$ b) $63^\circ, 27^\circ$ c) $35^\circ, 55^\circ$ d) $70^\circ, 22^\circ$

5) Which of the following is a pair of complementary angles in the given diagram?



- a) $\angle DAC, \angle DAE$ b) $\angle CAB, \angle DAC$ c) $\angle EAD, \angle CAD$ d) $\angle BAC, \angle EAD$

6) Find the pair of angles that are supplementary.

- a) $82^\circ, 100^\circ$ b) $142^\circ, 58^\circ$ c) $95^\circ, 85^\circ$ d) $67^\circ, 133^\circ$
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