



1.91
S

$\angle KBO = 90^\circ \iff \text{OK} \perp \text{KB} \quad \checkmark$

\downarrow
 $\angle OBL = 90^\circ \implies \text{OB} \perp \text{OL} \quad \checkmark$

$\angle BAO = \angle OCB$

$\angle BAD = 90 - \angle B$

$\therefore \triangle ADB$

$\angle FCB = 90 - \angle B$

$\therefore \triangle CFB$

$\angle OKB = \angle BAO = \angle OCB = \angle OLB \quad \checkmark$

\downarrow
BO \perp AP
OD \perp BC

\downarrow
OB \perp AP
OD \perp BC