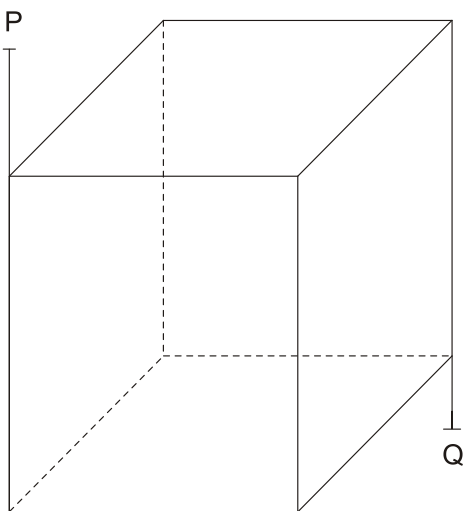
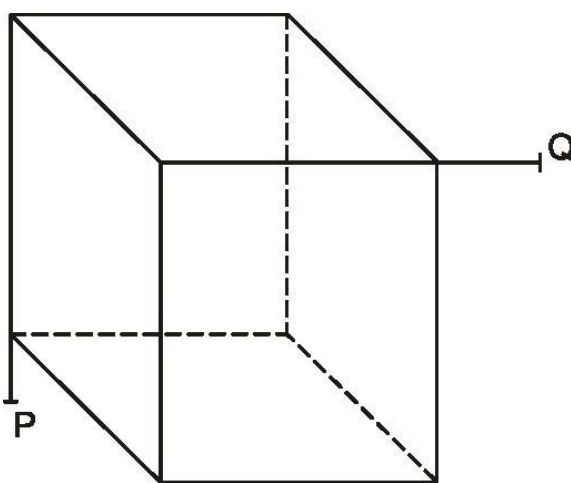
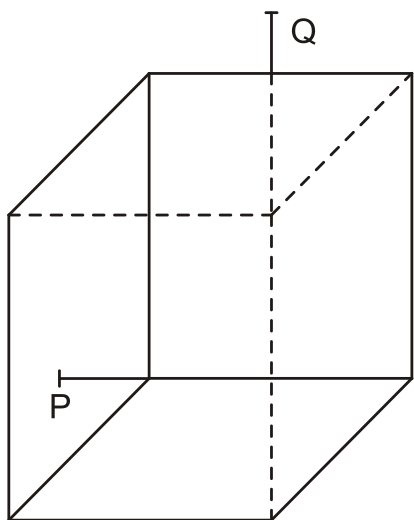
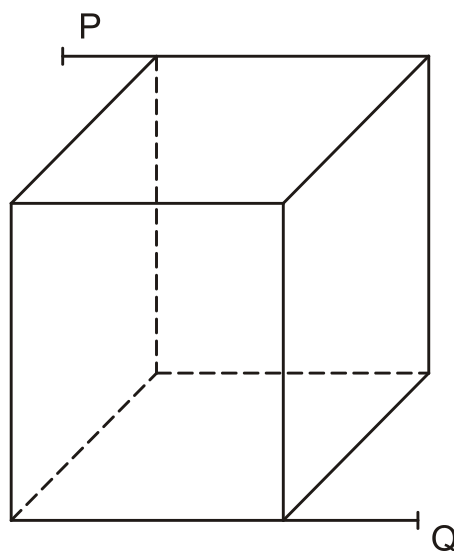
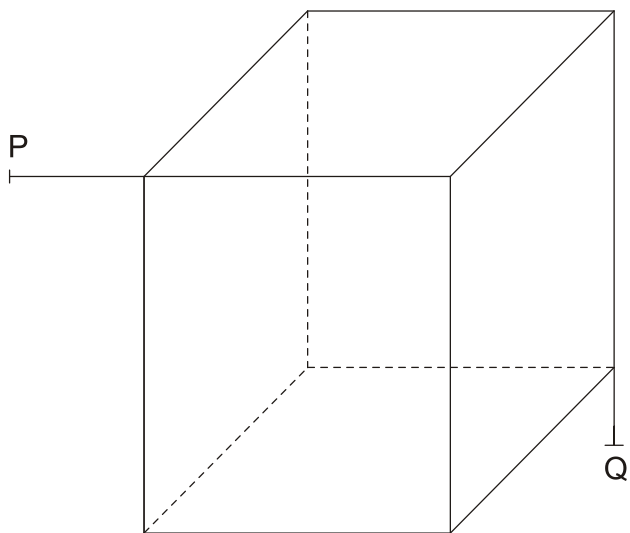
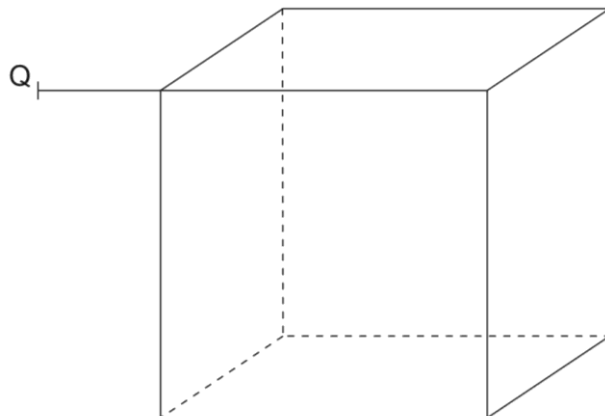


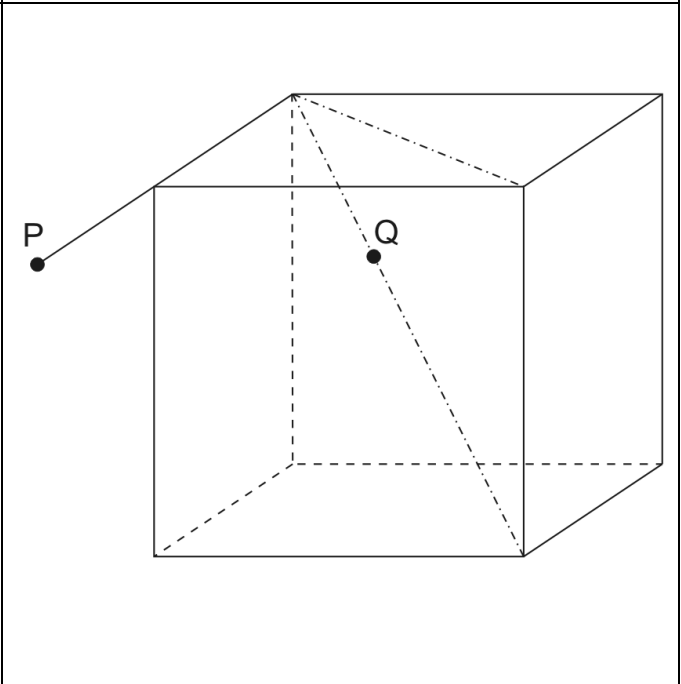
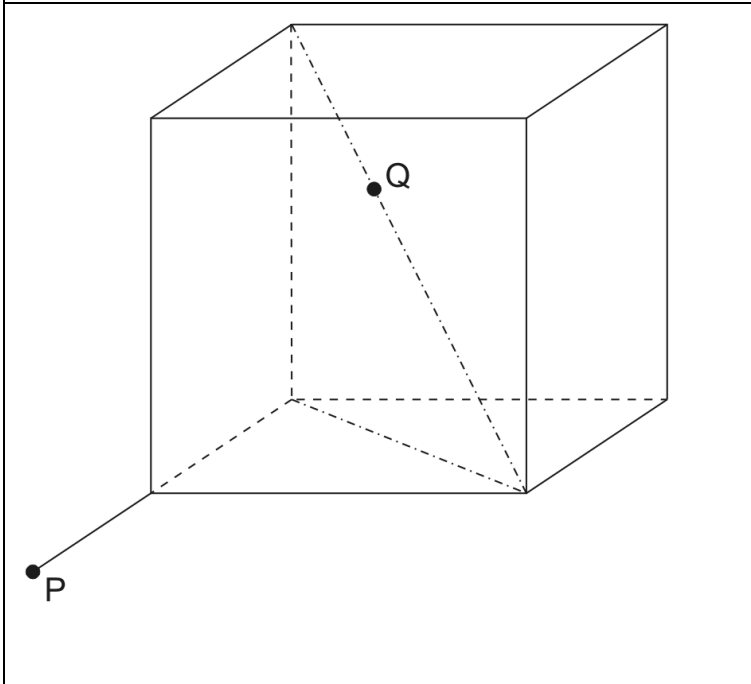
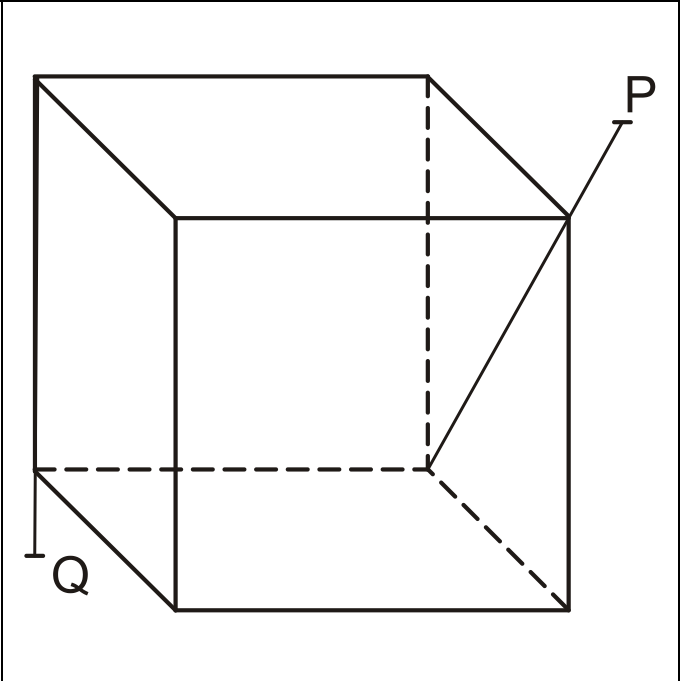
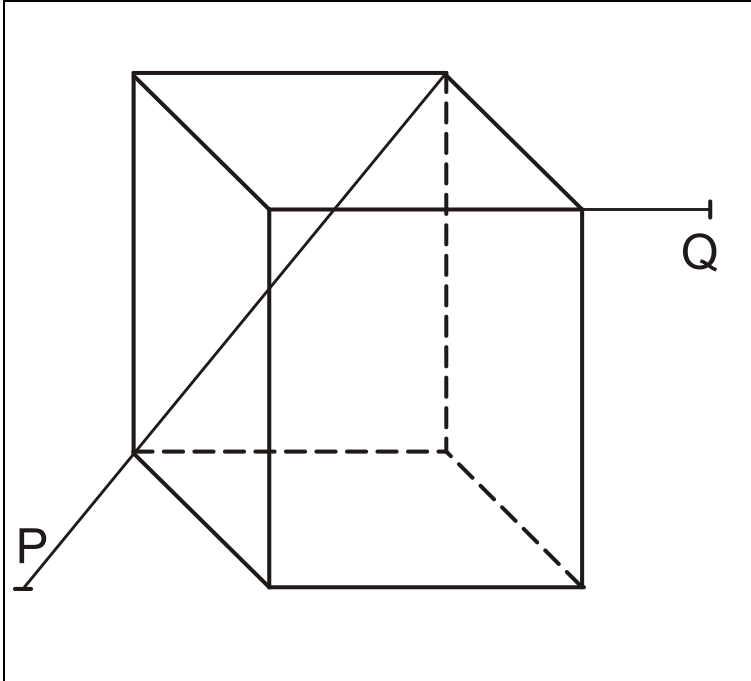
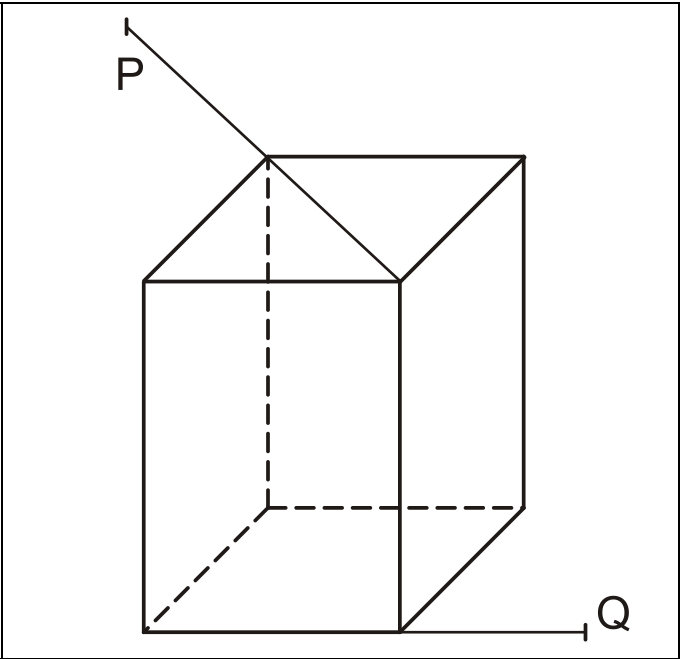
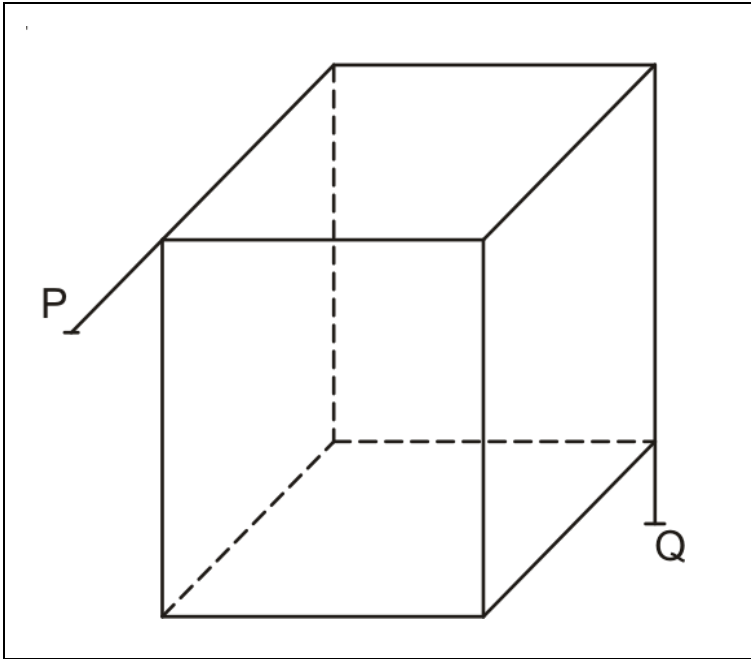
Stereometrie – průnik přímky s tělesem

Sestrojte průsečíky přímky PQ s hranolem. Vyznačte viditelnost přímky PQ (hranol považujte za neprůhledný).



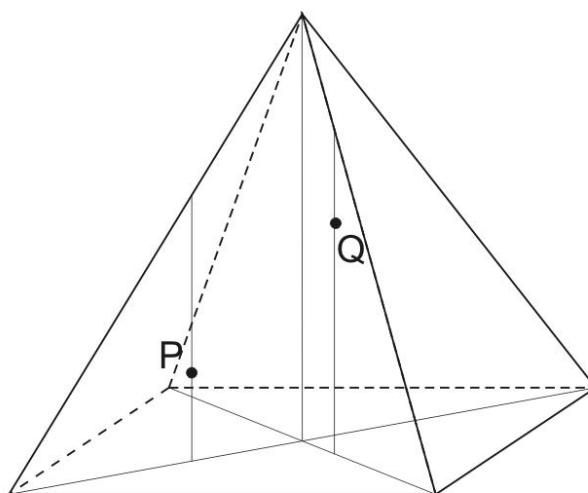
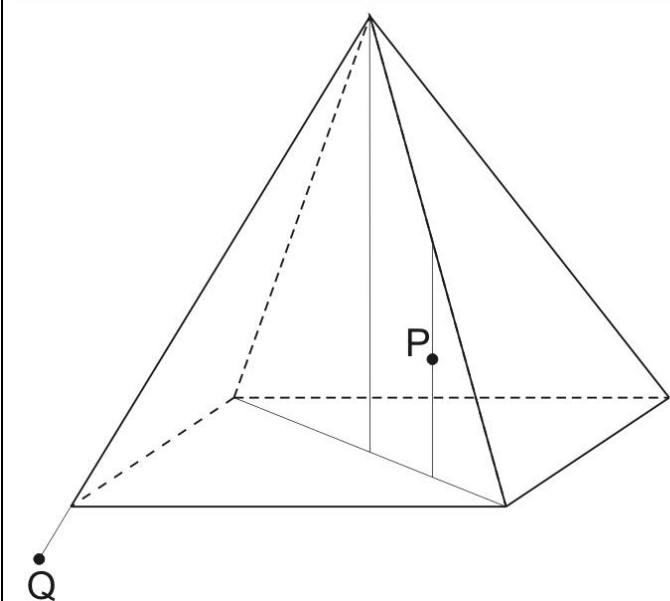
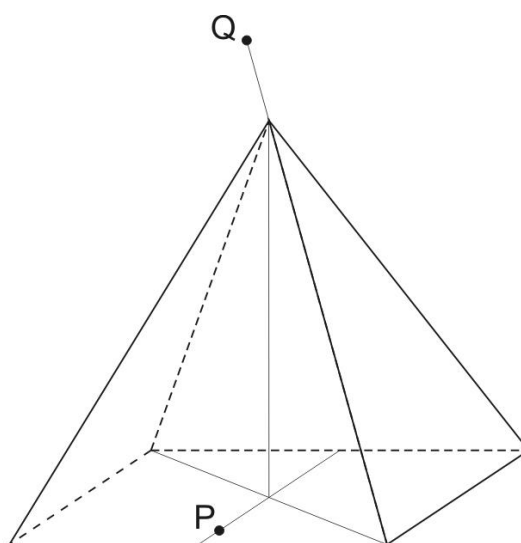
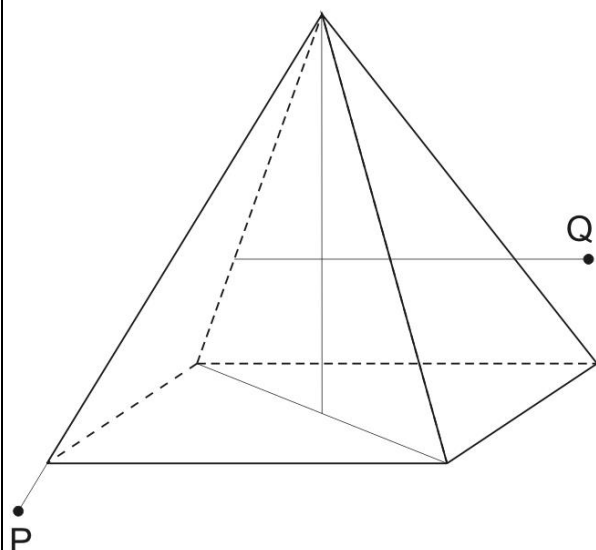
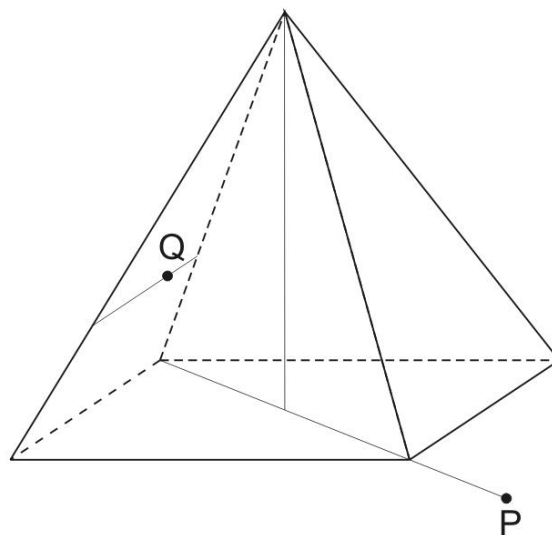
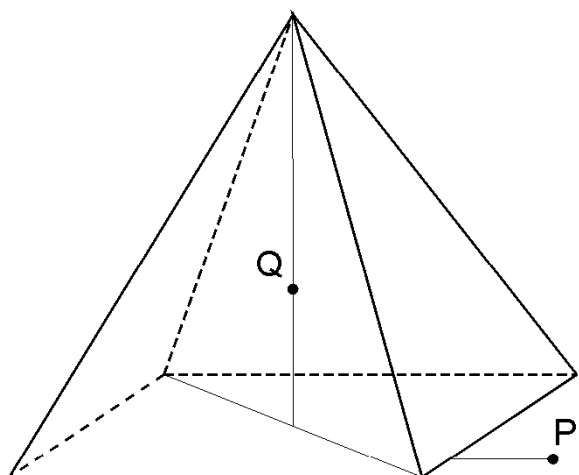
Bod P je střed dané krychle.





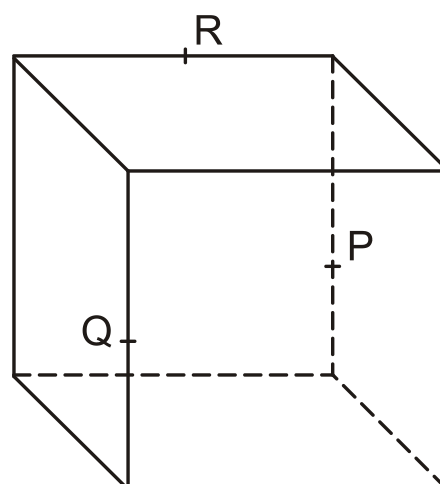
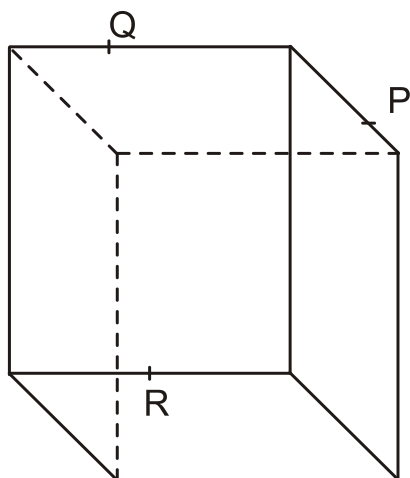
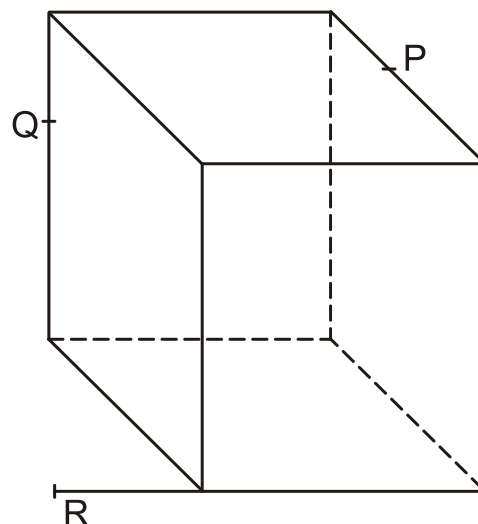
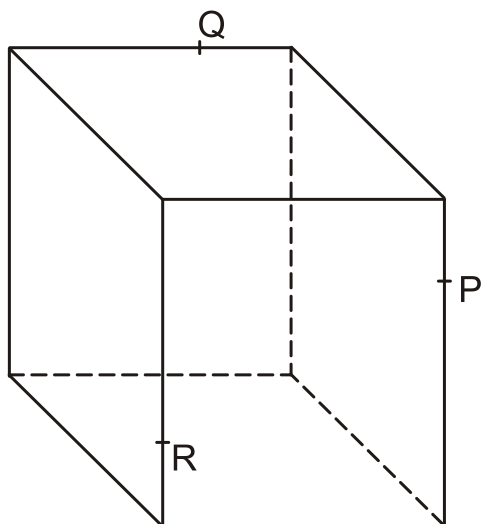
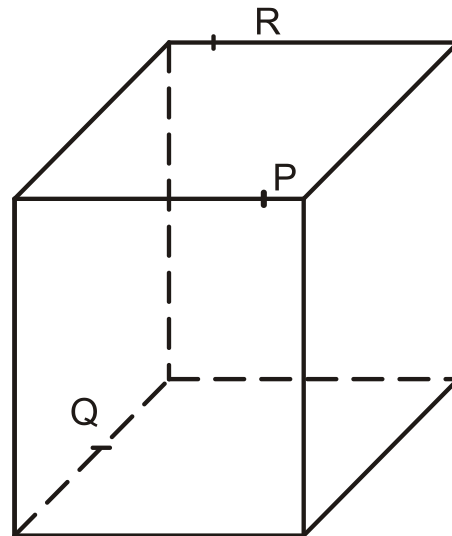
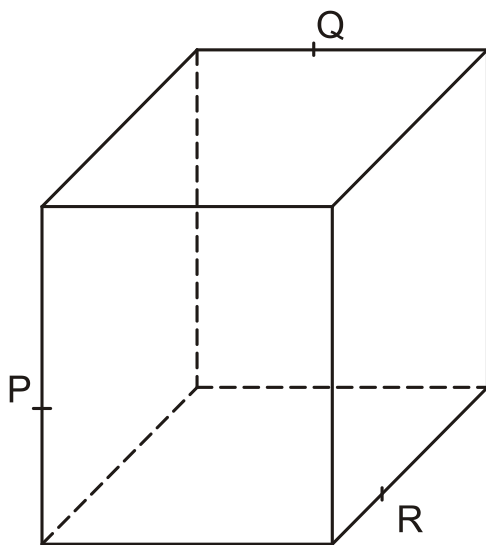
Sestrojte průsečíky přímky PQ s jehlanem. Vyznačte viditelnost přímky PQ (jehlan považujte za neprůhledný).

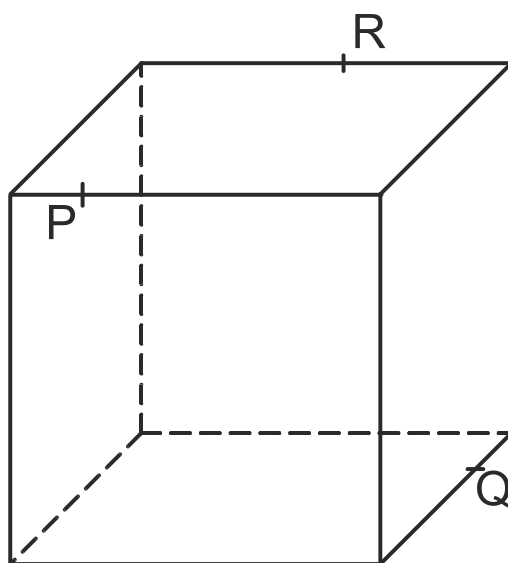
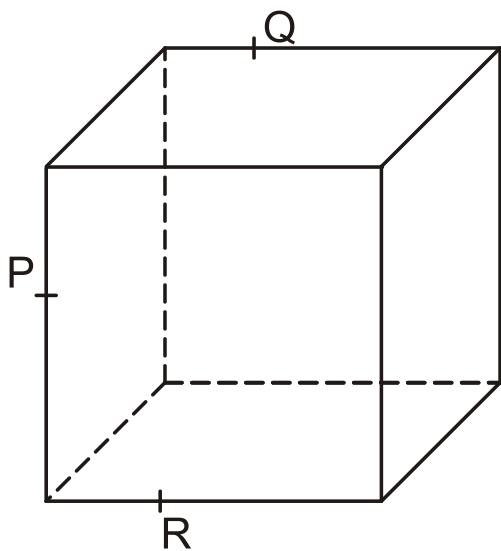
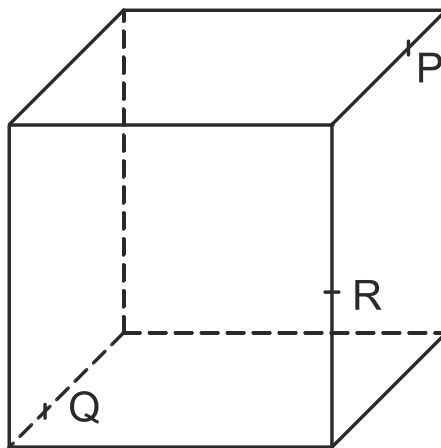
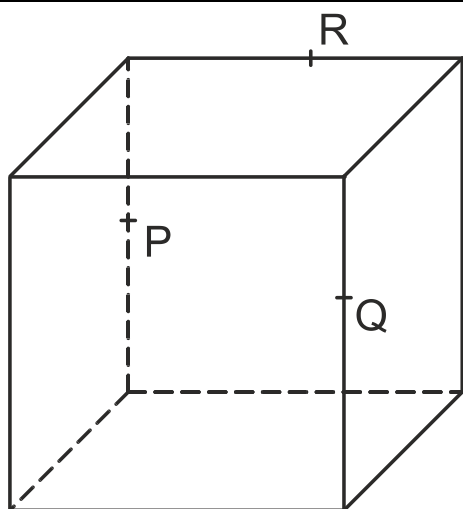
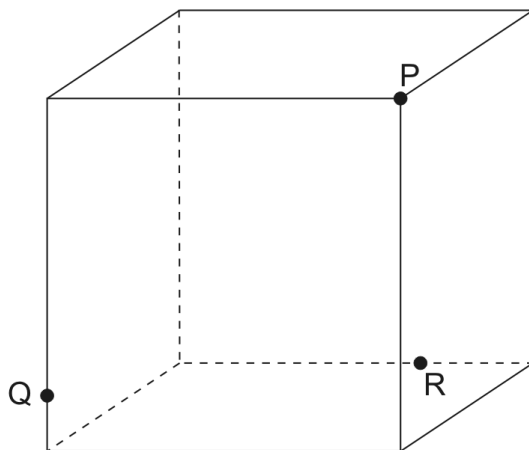
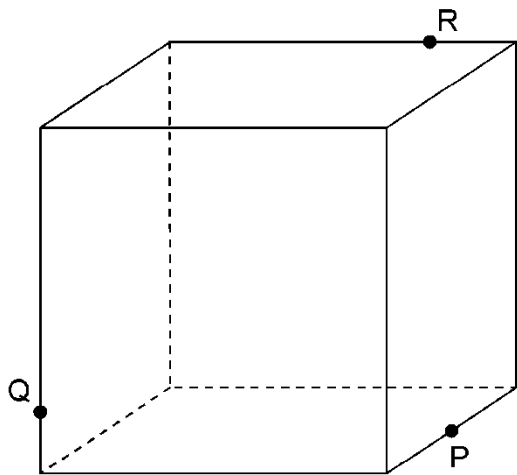
Bod P leží v rovině podstavy jehlanu.



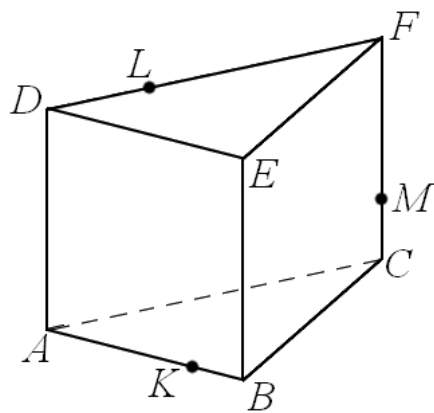
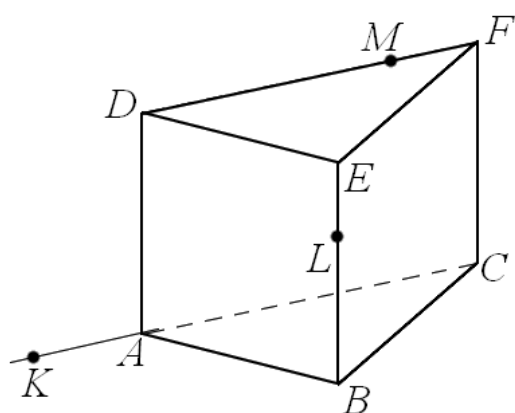
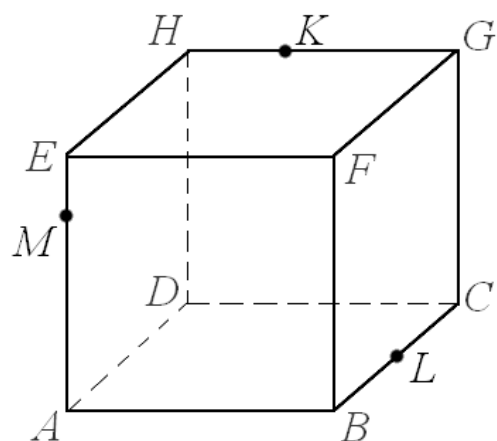
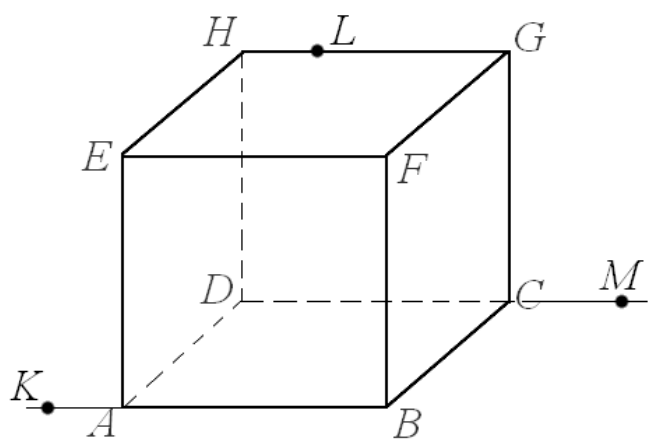
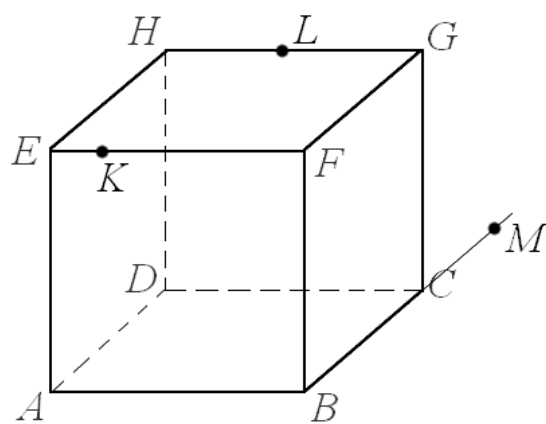
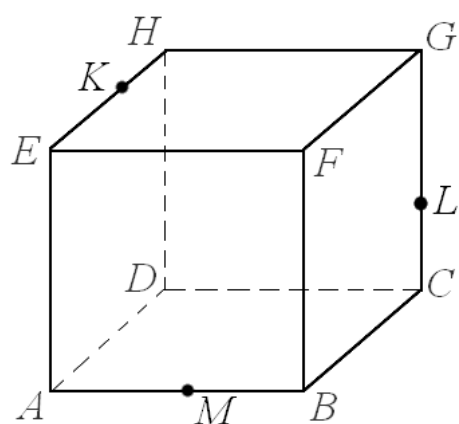
Stereometrie – rovinný řez tělesa

Sestrojte řez hranolu rovinou $\rho = (PQR)$. Vyznačte viditelnost řezu (hranol považujte za neprůhledný).

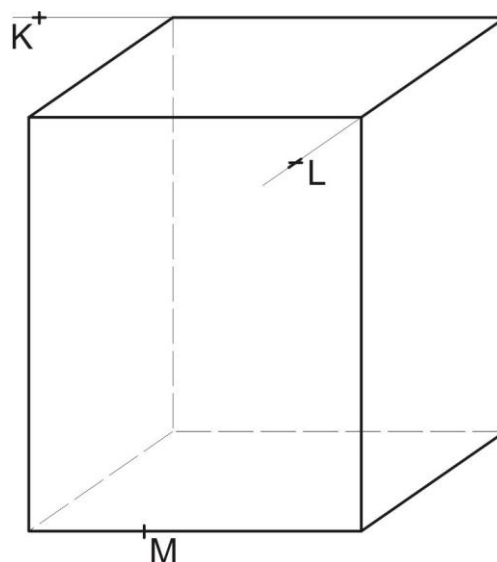
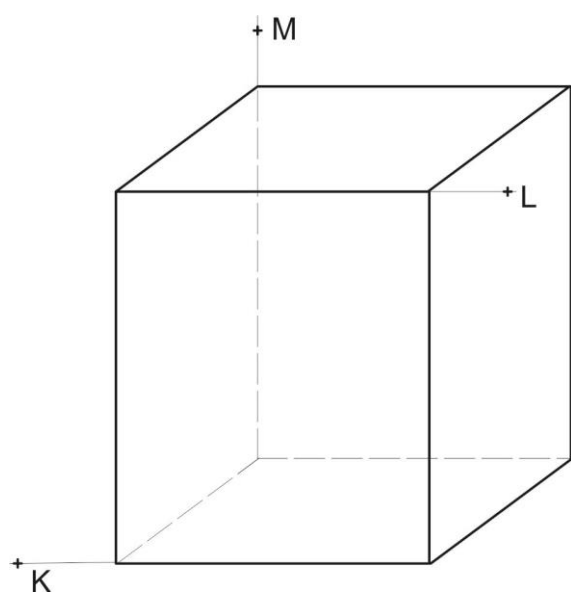
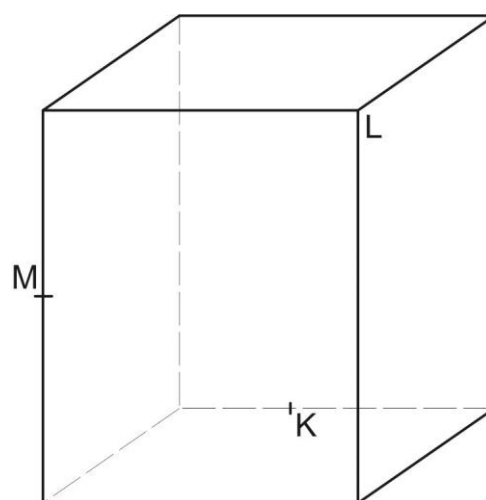
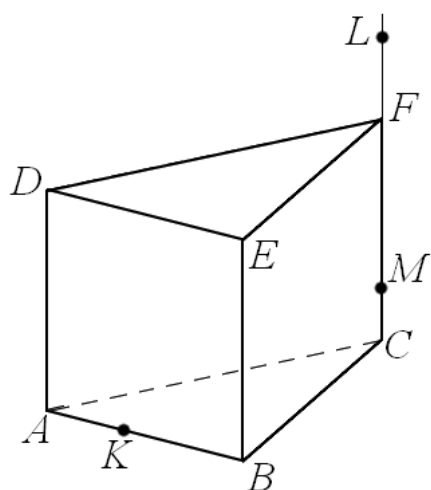




Sestrojte řez hranolu rovinou $\alpha=(KLM)$. Vyznačte viditelnost řezu (hranol považujte za neprůhledný).



Sestrojte řez hranolu rovinou $\alpha=(KLM)$. Vyznačte viditelnost řezu (hranol považujte za neprůhledný).



Sestrojte řez jehlanu rovinou $\alpha=(KLM)$. Vyznačte viditelnost řezu (jehlan považujte za neprůhledný).

