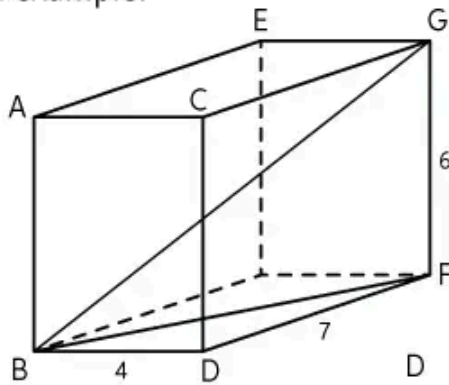


3-Dimensional Pythagorean Theorem Worksheet

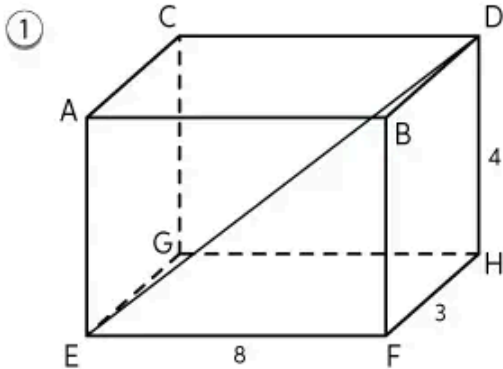
Solved example:



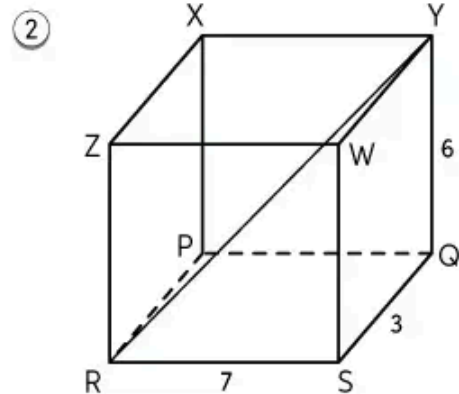
$$BG = \sqrt{(4)^2 + (7)^2 + (6)^2}$$

$$= \underline{\quad 10 \quad}$$

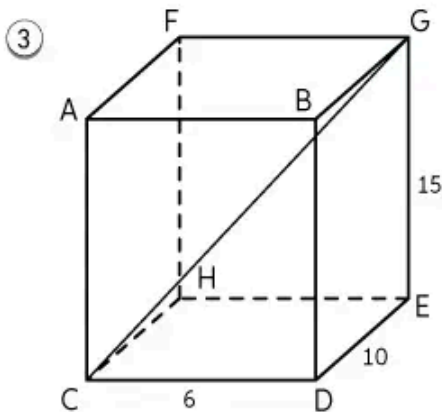
Calculate on a separate sheet of paper.



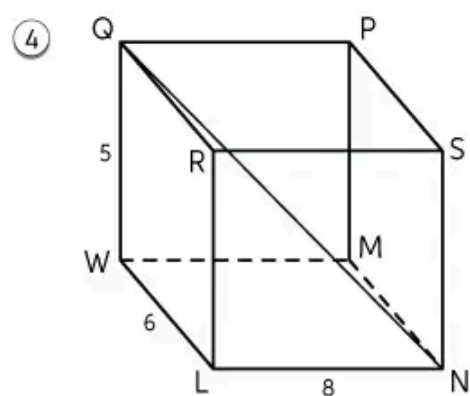
ED = _____



RY = _____



CG = _____



QN = _____