ANSWERS – VOLUME 1: EQUILIBRIUM

Chapter 2, Statics of a Particle

problem 2.9, page 40

Remarks: See § 2.1, page 27 till 30

Answers:

 $F_{\perp roof} = \frac{1}{2} F \sqrt{3} (\searrow)$ $F_{//roof} = \frac{1}{2} F (\swarrow)$

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