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Chapter 4 - Think and Solve - Page 70: 51 Answer Calculate the acceleration from the net force of 60,000 N. $a = F/m = (60,000 \text{ N})/(30,000 \text{ kg}) = 2 \text{ N/kg} = 2 \text{ /frac{m}{s^2}}$ This is discussed on pages 63-64.

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