5. A car travels 32.5 m in 12 seconds. How fast is the car moving? Give your answer in km/hr.
6. Traveling around St. John's by bus requires stopping many times. The average speed of a bus is $40.0 \mathrm{~km} / \mathrm{h}$. How far can a bus travel in 30.0 min ?
7. How far could a rabbit run if it ran $36 \mathrm{~km} / \mathrm{h}$ for 5.25 minutes?
8. Kim skateboards down the street in front of the school, traveling at $24.0 \mathrm{~km} / \mathrm{h}$. How much time would it take her to travel 6.0 km ?
9. White Hills lake is 40.0 km away. Israel leaves Baker at 10:00 a.m. and travels at a speed of $60.0 \mathrm{~km} / \mathrm{h}$. Russell leaves Baker at 1:00 p.m. and travels at a speed of 75.5 $\mathrm{km} / \mathrm{h}$. Who will reach White Hills Lake first?
