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Convert each of the following into the units indicated:

1. Convert $\$ 3 / \mathrm{min}$ into $\$ /$ hour
2. Convert $\$ 2880 /$ day into $\$ / h r$
3. Convert $50000 \mathrm{~mL} / \mathrm{cm}$ into $\mathrm{L} / \mathrm{cm}$
4. Convert $12 \mathrm{~m} / \mathrm{hour}$ into $\mathrm{cm} / \mathrm{min}$
5. Convert 24 dam $/ \mathrm{min}$ into $\mathrm{m} / \mathrm{s}$
6. Convert $\$ 36 /$ day into cents $/ \mathrm{hr}$
7. Convert $6 \mathrm{~km} / \mathrm{hr}$ into $\mathrm{m} / \mathrm{min}$
8. Convert $7200 \mathrm{~km} / \mathrm{hr}$ into $\mathrm{m} / \mathrm{s}$

Answers:

1. $\$ 180 / \mathrm{min}$
2. $\$ 20 / \mathrm{hr}$
3. $50 \mathrm{~L} / \mathrm{cm}$
4. $20 \mathrm{~cm} / \mathrm{min}$
5. $4 \mathrm{~m} / \mathrm{s}$
6. 150 cents $/ \mathrm{hr}$
7. $100 \mathrm{~m} / \mathrm{min}$
8. $20 \mathrm{~m} / \mathrm{s}$
