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| **Fill in the Blanks** | **Mixed Converting Units of Area and Volume**  |

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| **Conversion** | **Area or Volume?** | **Conversion****Fact** | **Area/Volume Conversion** | **Calculation** | **Answer with Units** |
| Convert $35 cm^{2}$ into $mm^{2}$ | Area | $$1 cm=10 mm$$$$×10$$ | $$×10^{2}$$ | $$35×10^{2}$$ | $$3500 mm^{2}$$ |
| Convert $120000 cm^{3}$ into $m^{3}$ | Volume | $$100 cm=1 m$$$$÷100$$ | $$÷100^{3}$$ | $$120000÷100^{3}$$ | $$0.12 m^{3}$$ |
| Convert $4.5 m^{3}$ into $cm^{3}$ | Volume | $$1 m=100 cm$$$$×100$$ |  |  |  |
| Convert $76000 cm^{2}$ into $m^{2}$ |  |  |  |  |  |
| Convert $3610000 cm^{3}$ into $m^{3}$ |  |  |  |  |  |
| Convert $0.76 cm^{2}$ into $mm^{2}$ |  |  |  |  |  |
| Convert $345 mm^{2}$ into $cm^{2}$ |  |  |  |  |  |
| Convert $1.28 cm^{3}$ into $mm^{3}$ |  |  |  |  |  |
| Convert $250000000 m^{2}$ into $km^{2}$ |  |  |  |  |  |
| Convert $0.00854 km^{3}$ into $m^{3}$ |  |  |  |  |  |