

## Converting Between nm, $\mu\text{m}$ , mm and cm (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

Complete each conversion. Symbols for copying and pasting:  $\times \div ^2 ^3$ .



1. Convert 3700  $\mu\text{m}$  to cm
2. Convert 8,753,000 nm to  $\mu\text{m}$
3. Convert 8,200,000,000  $\mu\text{m}$  to m
4. Convert 811,000,000 nm to mm
5. Convert 0.0000003376 m to nm
6. Convert 0.4921 mm to  $\mu\text{m}$
7. Convert 0.0008933 mm to nm
8. Convert 0.0828  $\mu\text{m}$  to nm
9. Convert 0.00769 cm to nm
10. Convert 313,000,000,000 nm to cm