Molar Mass of Compounds

(aka molecular mass or formula mass)

Calculate the formula mass of the compounds listed below. Make sure that all work and units are shown. Write the correct formula first when necessary.

1 00	7 4 . 0.104
1. CO ₂	7. Ammonium Sulfate
2. Fe ₂ O ₃	8. Diphosphorous Pentoxide
3. Ca ₃ (PO ₄) ₂	9. Sulfuric Acid
3. Ca ₃ (1 O ₄) ₂	9. Sulfulic Acid
4. Calcium Oxide	10. Lead (II) Sulfate
5. Potassium Carbonate	11. Nitric Acid
2. I classian caronate	
(CI : N I I	10.7: 011:1
6. Calcium Phosphate	12. Zinc Chloride