

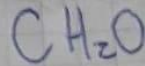
Solution

$$1) C = 40 \quad H = 6.7 \quad O = 53.3$$

$$C = \frac{40}{12} = 3.3 \div 3.3 = 1$$

$$H = \frac{6.7}{1} = 6.7 \div 3.3 = 2$$

$$O = \frac{53.3}{16} = 3.3 \div 3.3 = 1$$

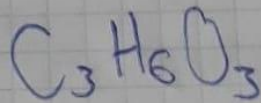


$$C = 12 \times 1 = 12$$

$$3O \div 90 = 3$$

$$H = 1 \times 2 = 2$$

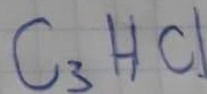
$$O = 16 \times 1 = \frac{16}{30}$$



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$$2) C = 37.8\% \quad H = 6.3 \quad Cl = 55.8$$

$$C = \frac{37.8}{12} = 3.15 \div 1 = 3$$



$$H = \frac{6.3}{1} = 1 \div 1 = 1$$

$$Cl = \frac{55.8}{35} = 1.5 \div 1.5 = 1$$

$$C = 12 \times 3 = 36$$

$$72 \div 127 = 1$$

$$H = 1 \times 1 = 1$$

$$Cl = 35 \times 1 = \frac{35}{72}$$

