## Ohio's State Tests Reference Sheet Grade 8

| 1 mile $=1,760$ yards | 1 pound $=16$ ounces |
| :--- | :--- |
| 1 mile $=5,280$ feet | 1 pint $=2$ cups |
|  | 1 quart $=2$ pints ounces |
|  | 1 gallon $=4$ quarts |


| Cylinder | $V=\pi r^{2} h$ | Pyramid | $V=\frac{1}{3} B h$ |
| :---: | :---: | :---: | :---: |
| Sphere | $V=\frac{4}{3} \pi r^{3}$ | Cone | $V=\frac{1}{3} \pi r^{2} h$ |

