Name: $\qquad$ Date: $\qquad$ Period: $\qquad$

## Points of Concurrency

$\begin{array}{llllllllllllllllllllllll}P & X & \mathrm{Q} & \mathrm{I} & \mathrm{U} & \mathrm{A} & \mathrm{S} & \mathrm{S} & \mathrm{A} & \mathrm{M} & \mathrm{F} & \mathrm{O} & \mathrm{R} & \mathrm{E} & \mathrm{T} & \mathrm{N} & \mathrm{E} & \mathrm{C} & \mathrm{T} & \mathrm{E} & \mathrm{Z} & \mathrm{K} & \mathrm{N} & \mathrm{L}\end{array}$
















 $\begin{array}{lllllllllllllllllllllllll}\mathrm{R} & \mathrm{W} & \mathrm{N} & \mathrm{I} & \mathrm{N} & \mathrm{O} & \mathrm{Z} & \mathrm{D} & \mathrm{V} & \mathrm{B} & \mathrm{T} & \mathrm{D} & \mathrm{O} & \mathrm{Q} & \mathrm{R} & \mathrm{N} & \mathrm{S} & \mathrm{R} & \mathrm{C} & \mathrm{U} & \mathrm{N} & \mathrm{A} & \mathrm{F} & \mathrm{C}\end{array}$


 $\begin{array}{lllllllllllllllllllllllll}\mathrm{E} & \mathrm{C} & \mathrm{D} & \mathrm{E} & \mathrm{Y} & \mathrm{C} & \mathrm{N} & \mathrm{E} & \mathrm{R} & \mathrm{R} & \mathrm{U} & \mathrm{C} & \mathrm{N} & \mathrm{O} & \mathrm{C} & \mathrm{F} & \mathrm{O} & \mathrm{T} & \mathrm{N} & \mathrm{I} & \mathrm{O} & \mathrm{P} & \mathrm{U} & \mathrm{E}\end{array}$


| perpendicular bisector | point of concurrency | concurrent lines | obtuse triangle |
| :--- | :--- | :--- | :--- |
| center of mass | angle bisector | acute triangle | vertical lines |
| supplementary | circumcenter | orthocenter | equidistant |
| Linear pair | orthogonal | midsegment | isosceles |
| asteroid | centroid | incenter | midpoint |
| aptitude | altitude | scalene | median |

