

Points of Concurrency Practice ANSWERS

- ① a) angle bisector b) altitude c) \perp bisector d) median
- ② $BG = 37.5$ ③ $EH = 7.5$ ④ $PM = 13$
- ⑤ a) $PV = 18$ b) $VT = 5$ c) $UR = 24$
- ⑥ $ZV = 42.8$ ⑦ $X = 9$ ~~⑧~~
- ⑧ a) $GF = 21$ b) $CG = 32$ c) $BG = 36$
- ⑨ a) $EG = 7.4$ b) $BG = 8.9$ c) $DA = 27$
- ⑩ $DH = 21.6$
- ⑪ a) Centroid b) incenter

c) omit d) circumcenter

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you don't
need
orthocenter

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