| Problem Sets for MonumentalMath.com in the Category of GeometryGrade Level Appropriateness or Beginning |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Title of the Problem Set, \# | 4th | 5th | 6th | 7th | 8th or Alg | Geom | $\begin{aligned} & \mathrm{Adv} \\ & \mathrm{Alg} \\ & \hline \end{aligned}$ | GED | ACT |
| Find the Measure of the 3rd Angle of a Triangle, 1 |  | X | X | X | X | X |  | X | X |
| " " 2 |  | X | X | X | X | X |  | X | X |
| " 3 |  | X | X | x | X | X |  | X | X |
| " 4 |  | x | x | x | x | x |  | x | x |
| Complementary Angles, 1 |  | x | x | x | x | x |  | x | x |
| " " 2 |  | X | X | X | X | X |  | X | X |
| " 3 |  | X | X | X | X | X |  | X | X |
| Supplementary Angles, 1 |  | X | X | x | x | X |  | x | X |
| " " 2 |  | X | X | x | X | x |  | x | X |
| " 3 |  | X | X | X | X | X |  | X | x |
| Rectangle Perimeters, 1 | X | X | X | X | X | X |  | X | X |
| " " 2 | X | X | X | X | X | X |  | X | X |
| Find the Width of a Rectangle, |  | X | X | X | X | X |  | X | X |
| " " 2 |  | X | X | X | X | X |  | X | X |
| Perimeters of Rectangles Using Decimals, |  |  | X | X |  | X |  | X | X |
| " " 2 |  |  | X | X |  | X |  | X | X |
| Areas of Rectangles, Using Decimals, 1 |  |  | X | X |  | X |  | X | X |
| " " 2 |  |  | x | x |  | x |  | x | x |
| Rectangle Perimeters Involving Fractions and/or Mixed Numbers, 1 |  | X | X | X |  | X |  | X | X |
| " " 2 |  | X | X | X |  | X |  | X | X |
| Circle Portions, 1 |  |  |  | x |  | x |  | x | x |
| " " 2 |  |  |  | X |  | X |  | X | X |
| Circumference In Terms of Pi, 1 |  |  |  |  |  | X |  | X | X |
| " " 2 |  |  |  |  |  | x |  | x | x |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Find the Radius Given the Circumference, 1 |  |  |  |  |  | X |  | X | X |
| " " 2 |  |  |  |  |  | X |  | X | X |
| Find the Diameter Given the Area, 1 |  |  |  |  |  | X |  | X | X |
| " " 2 |  |  |  |  |  | x |  | X | X |
| " " 3 |  |  |  |  |  | x |  | x | x |
| Using the Pythagorean Theorem, 1 |  |  |  |  |  | X |  | X | X |
| " " 2 |  |  |  |  |  | X |  | X | X |
| " " 3 |  |  |  |  |  | X |  | X | X |
| " " 4 |  |  |  |  |  | X |  | X | X |

