THREE SIDES CARD SORT – TEACHER RESOURCE

With your group, classify the sorting cards by the type of triangle the side lengths create.

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| **Not a Triangle**  6, 8, 14  3, 6, 9  0.5, 1.7, 1.2  48, 20  –50, 120, 130 | **Acute**  9, 315  9, 11,  , ,  4.3, 5.2, 6.1 |
| **Obtuse**  , 0.8, 1.8  5.8, 3, 7  6, 2, 17  50, 100, 60 | **Right**  10, 49.5, 50.5  4.8, 28.6, 29 |