

Week 2 Math-English Homework

1. (Taken from an actual high-school geometry assignment)

Draw a diagram depicting the following information:

“The distance from the point on the ground directly under a hot air balloon to the point where the balloon is staked to the ground with a rope is 285 feet.”

Your only instruction is to draw a picture of the information presented above. Draw your diagram here:

“The percentage increase in the number of asylum seekers from Latin America from 2016 to 2017 was only $\frac{4}{5}$ as high as the percentage increase in the number of asylum seekers from Europe from 2016 to 2017.”

Use the information above to answer the following Quantitative Comparison questions.

A

B

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| 2. | The number of asylum seekers from Latin America in 2017 | The number of asylum seekers from Latin America in 2016 |
| 3. | The number of asylum seekers from Latin America in 2017 | The number of asylum seekers from Europe in 2017 |
| 4. | The percent increase in asylum seekers from Latin America from 2016 to 2017 | The percent increase in asylum seekers from Europe from 2016 to 2017 |