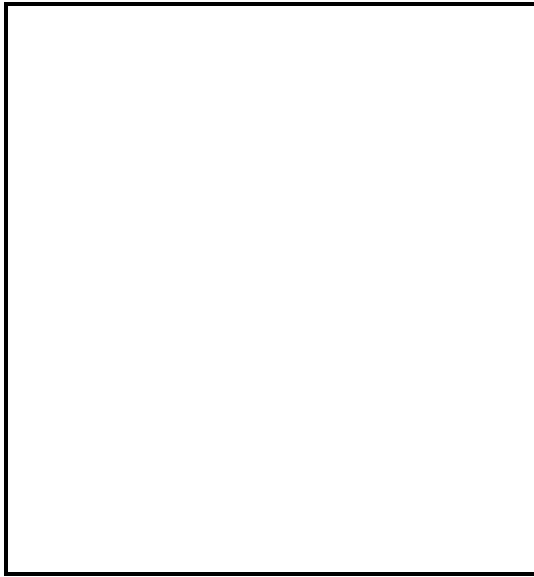


# Bluecoat Maths Home Scavenger Hunt

Find examples of the mathematical concepts below around your home, give a brief explanation and a photo for a bonus point!

1. Convert something from imperial units to metric units or vice versa



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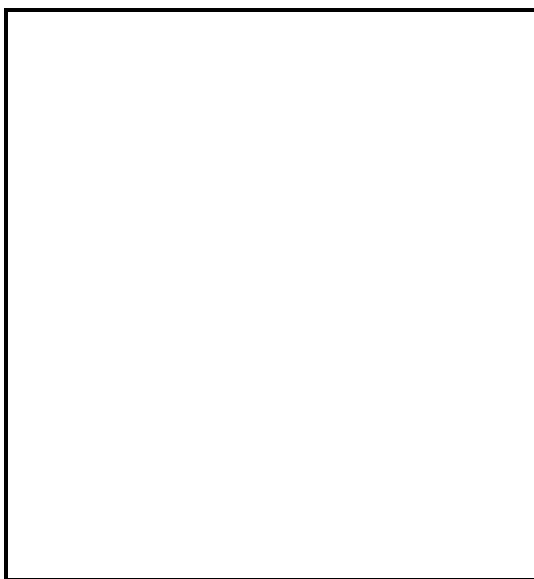
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2. Measure something taller than you



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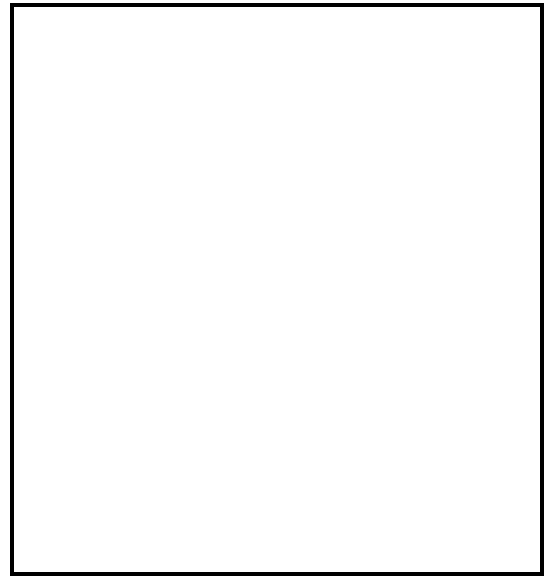
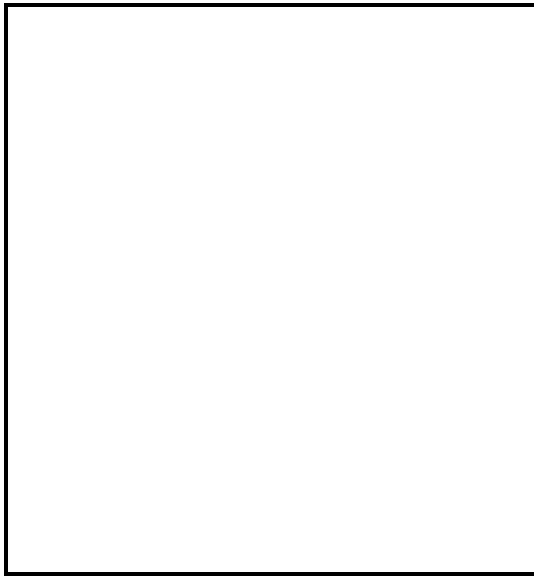
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3. Find a collection of items that weighs more than you, prove it



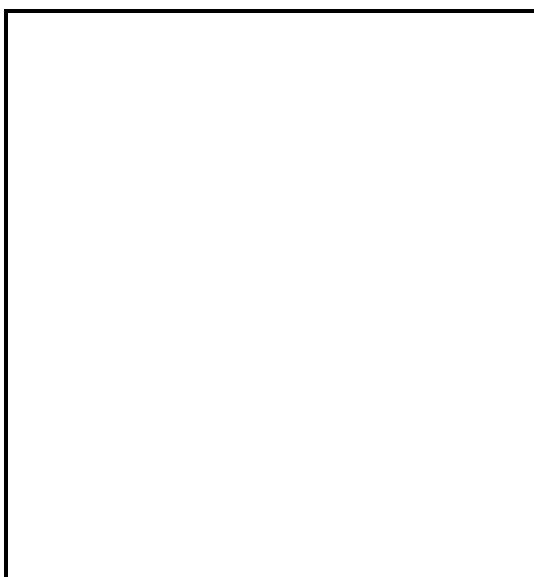
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4. Find a table of data or graph and explain what it means



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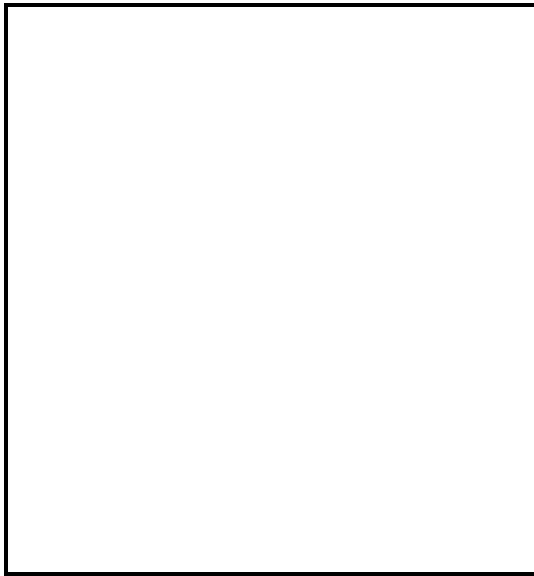
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5. Find something that requires you to use a fraction



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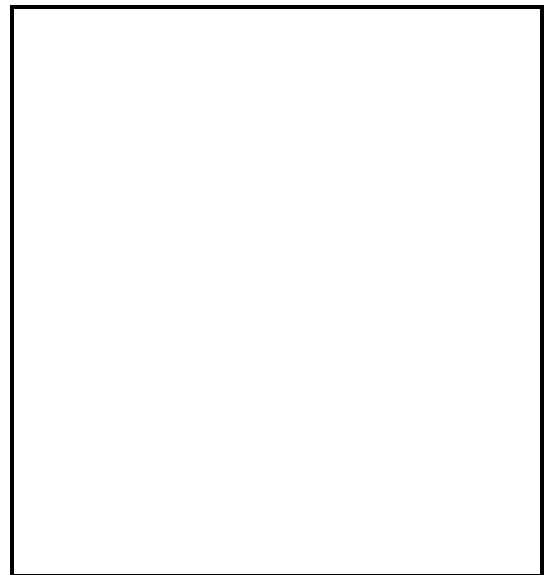
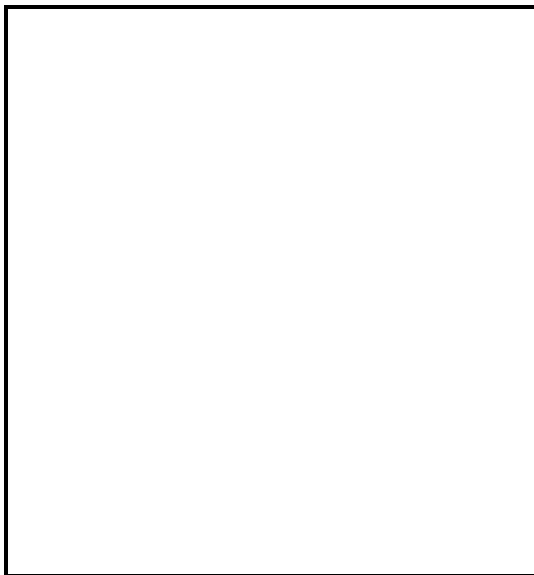
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6. Teach something you know to someone else and test them



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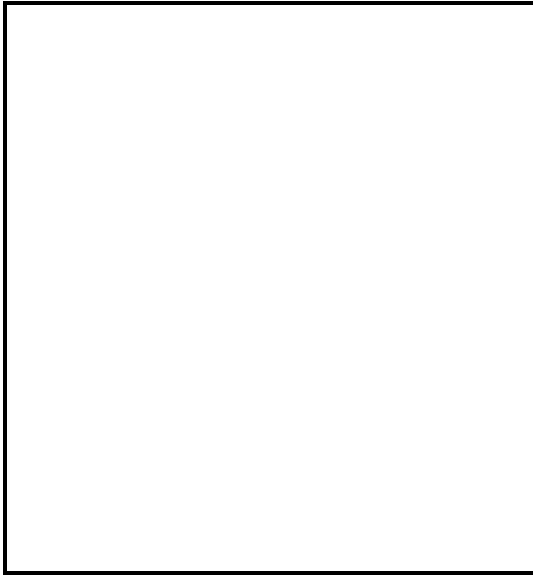
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7. Work out an interesting average and explain what it tells you



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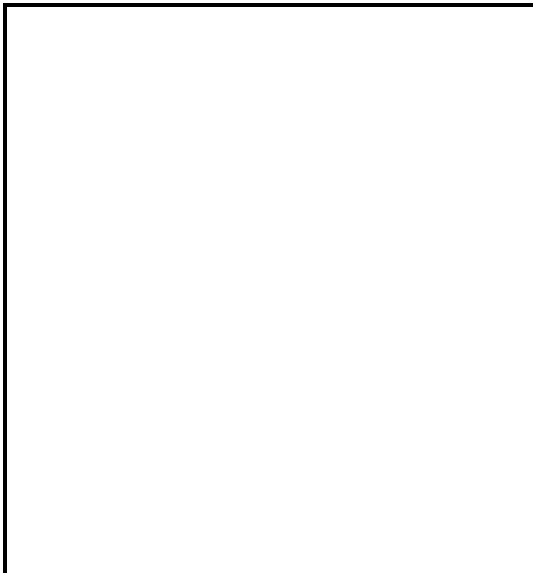
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8. Find an example of a negative number and explain what it represents



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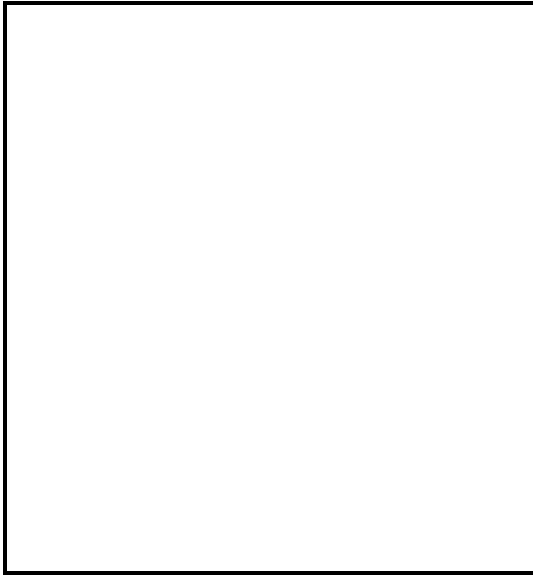
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9. Find an example of a situation where you could use an equation or formula to solve a problem



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10. Draw a graph and explain what it shows



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