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## Box Top Competition

James and Andrew are starting a box top competition. James has eleven box tops. James's dad brings three box tops from his job each week. Andrew has eight box tops. Andrew's mom brings four box tops from her job each week. James says that Andrew will never have more box tops if this pattern continues. Is James correct? Show all of your work. Use
 illustrations and charts to help you solve the problem.
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Name $\qquad$ Date $\qquad$

## Box Top Competition

## Answers

James and Andrew are starting a box top competition. James has twelve box tops. James's dad brings three box tops from his job each week. Andrew has eight box tops. Andrew's mom brings four box tops from her job each week. James says that Andrew will never have more box tops if this pattern continues. Is James correct? Show all of your work. Use illustrations and charts to help you solve the problem.

| Weeks | James's box tops | Andrew's box tops |
| :---: | :---: | :---: |
| 0 | 12 | 8 |
| 1 | 15 | 12 |
| 2 | 18 | 16 |
| 3 | 21 | 20 |
| 4 | 24 | 24 |
| 6 | 27 | 28 |

