

Directions: Use the given information to fill in the rest of the boxes for each situation.

Situation: Mr. Sackett's freeway speed is 75 miles in one hour. When you make your table, list at least four other times in your table.	Table:
CoP	
Graph:	Equation:

Situation:	Table:												
	<table border="1" style="margin: auto; border-collapse: collapse;"> <thead> <tr> <th style="padding: 2px;">Ants</th> <th style="padding: 2px;">Items carried</th> </tr> </thead> <tbody> <tr><td style="text-align: center;">1</td><td style="text-align: center;">6</td></tr> <tr><td style="text-align: center;">2</td><td style="text-align: center;">12</td></tr> <tr><td style="text-align: center;">3</td><td style="text-align: center;">18</td></tr> <tr><td style="text-align: center;">4</td><td style="text-align: center;">24</td></tr> <tr><td style="text-align: center;">5</td><td style="text-align: center;">30</td></tr> </tbody> </table>	Ants	Items carried	1	6	2	12	3	18	4	24	5	30
Ants	Items carried												
1	6												
2	12												
3	18												
4	24												
5	30												
CoP													
Graph:	Equation:												

Situation:	Table:
CoP	
Graph:	Equation: $y = -8x$

Situation:	Table:
CoP	

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<u>Graph:</u>	<u>Equation:</u>
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<u>Situation:</u> Alex can bake three cakes in two hours. When you make your table, list at least four other times in your table.	<u>Table:</u>	<u>Situation:</u>	<u>Table:</u>
<u>CoP</u>		<u>CoP</u>	
<u>Graph:</u>	<u>Equation:</u>	<u>Graph:</u>	<u>Equation:</u> $y = \frac{5}{6}x$

Directions: Use the given information to fill in the rest of the boxes for each situation.

Situation:	Table:	Situation:	Table:												
	<table border="1" style="margin: auto; border-collapse: collapse;"> <thead> <tr> <th style="padding: 2px 5px;">Volume (L)</th> <th style="padding: 2px 5px;">Mass (kg)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 2px 5px;">2</td> <td style="text-align: center; padding: 2px 5px;">1.6</td> </tr> <tr> <td style="text-align: center; padding: 2px 5px;">3</td> <td style="text-align: center; padding: 2px 5px;">2.4</td> </tr> <tr> <td style="text-align: center; padding: 2px 5px;">4</td> <td style="text-align: center; padding: 2px 5px;">3.2</td> </tr> <tr> <td style="text-align: center; padding: 2px 5px;">5</td> <td style="text-align: center; padding: 2px 5px;">4</td> </tr> <tr> <td style="text-align: center; padding: 2px 5px;">6</td> <td style="text-align: center; padding: 2px 5px;">4.8</td> </tr> </tbody> </table>	Volume (L)	Mass (kg)	2	1.6	3	2.4	4	3.2	5	4	6	4.8		
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Graph:		Graph:													
		Bushels													