

Name _____ Date _____

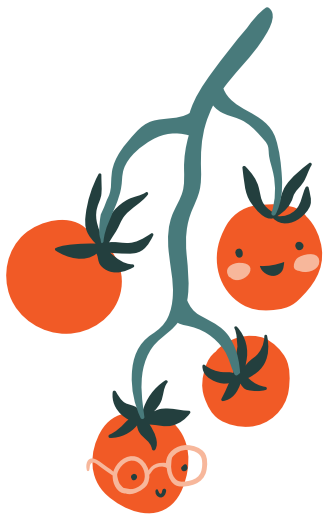
* Draw and Label Answers will vary.

Read, Draw, Write!

Solving Word Problems

Example:

Read: The Jacksons eat a total of 15 pounds of vegetables per week. The Gomez family eats 2 times as many vegetables per week. How many pounds of vegetables does the Gomez family eat in 2 weeks?



<p style="text-align: center;">Draw & Label *</p> <p>Jackson Gomez</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; width: 50px; height: 30px;"></td> <td style="border: 1px solid black; width: 50px; height: 30px;"></td> <td style="border: 1px solid black; width: 50px; height: 30px;"></td> <td style="border: 1px solid black; width: 50px; height: 30px;"></td> <td style="padding-left: 10px;">Week 1</td> </tr> <tr> <td style="border: 1px solid black; width: 50px; height: 30px;"></td> <td style="border: 1px solid black; width: 50px; height: 30px;"></td> <td style="border: 1px solid black; width: 50px; height: 30px;"></td> <td style="border: 1px solid black; width: 50px; height: 30px;"></td> <td style="padding-left: 10px;">Week 2</td> </tr> </table>					Week 1					Week 2	<p style="text-align: center;">Write a Number Sentence</p> <p style="text-align: center;">$(15 \times 2) + (15 \times 2) = 60$</p>	<p style="text-align: center;">Write the Answer</p> <p style="text-align: center;">The Gomez family eats 60 pounds of vegetables in 2 weeks.</p>
				Week 1								
				Week 2								

1. Samir read 75 pages last month. Sienna read 75 more pages than Samir read last month. Tony read twice as many pages as both Samir and Sienna combined. How many pages did Tony read?

<p style="text-align: center;">Draw & Label *</p> <p>Samir Sienna Tony</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; width: 30px; height: 30px;"></td> <td style="border: 1px solid black; width: 30px; height: 30px;"></td> <td style="border: 1px solid black; width: 30px; height: 30px;"></td> <td style="border: 1px solid black; width: 30px; height: 30px;"></td> <td style="border: 1px solid black; width: 30px; height: 30px;"></td> </tr> <tr> <td style="border: 1px solid black; width: 30px; height: 30px;"></td> <td style="border: 1px solid black; width: 30px; height: 30px;"></td> <td style="border: 1px solid black; width: 30px; height: 30px;"></td> <td style="border: 1px solid black; width: 30px; height: 30px;"></td> <td style="border: 1px solid black; width: 30px; height: 30px;"></td> </tr> </table>											<p style="text-align: center;">Write a Number Sentence</p> <p style="text-align: center;">$(75 + 75 + 75) \times 2 = 450$</p>	<p style="text-align: center;">Write the Answer</p> <p style="text-align: center;">Tony read 450 pages.</p>

2. Jenny exercised 150 minutes this week, while Margo exercised 40 minutes this week. Ria exercised twice the amount of time as Jenny and Margo combined. How many minutes did Ria exercise?

<p style="text-align: center;">Draw & Label *</p> <p>Jenny Margo Ria</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">10</td> </tr> <tr> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">10</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">10</td> </tr> <tr> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td></td> <td></td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> <td style="border: 1px solid black; width: 30px; height: 30px; border-radius: 50%; text-align: center;">30</td> </tr> </table>	30	30	30	30	30	10	30	30	10	30	30	10	30			30	30	30	<p style="text-align: center;">Write a Number Sentence</p> <p style="text-align: center;">$(150 + 40) \times 2 = 380$</p>	<p style="text-align: center;">Write the Answer</p> <p style="text-align: center;">Ria exercised 380 minutes.</p>
30	30	30	30	30	10															
30	30	10	30	30	10															
30			30	30	30															

Name _____ Date _____ **Answer Key**

* Draw and Label Answers will vary.

Read, Draw, Write! *Solving Word Problems*

3. 245 tourists visit Amy's Amusement Park each month. 105 tourists visit Albert's Amusement Park each month. How many total tourists visit Amy's and Albert's Amusement Parks in three months?

Draw & Label *		Write a Number Sentence	Write the Answer				
One Month	Three Months	$(245 + 105) \times 3 = 1,050$	A total of 1,050 tourists visit both amusement parks.				
Amy's	<table border="1"> <tr><td>245</td><td>245</td><td>245</td><td>245</td></tr> </table>			245	245	245	245
245	245			245	245		
Albert's	<table border="1"> <tr><td>105</td><td>105</td><td>105</td><td>105</td></tr> </table>	105	105	105	105		
105	105	105	105				

4. Anne sold 80 boxes of Girl Scout cookies while Emma sold 25 boxes. Jane sold three times as many boxes as Emma and Anne combined. How many total boxes did Jane sell?

Draw & Label *		Write a Number Sentence	Write the Answer						
Anne	Emma	$(80 + 25) \times 3 = 315$	Jane sold 315 boxes.						
80	25								
	<table border="1"> <tr><td>80</td><td>25</td></tr> <tr><td>80</td><td>25</td></tr> <tr><td>80</td><td>25</td></tr> </table>			80	25	80	25	80	25
80	25								
80	25								
80	25								
	<table border="1"> <tr><td>80</td><td>25</td></tr> </table>	80	25						
80	25								

Challenge!

Now, it's your turn! Write and solve your own multiplication word problem.

Read:		
Student answers will vary.		
Draw & Label	Write a Number Sentence	Write the Answer