



































































Lesson 15: Adding, Subtracting, Multiplying, and Dividing DECIMALS

Directions: Find the sum, difference, product, or quotient and use a pencil to **DRAW** the object that corresponds to your answer. **SHOW YOUR STEPS!!!**

<p>1. $8.2 + 6.4 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 15.2 draw the following ears.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 14.6 draw the following ears.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is 15.2 draw the following ears.		(b) If your answer is 14.6 draw the following ears.		<p>2. $12.4 - 3.2 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 15.6 draw the following hair.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 9.2 draw the following hair.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is 15.6 draw the following hair.		(b) If your answer is 9.2 draw the following hair.		<p>3. $1.2 \times 3.4 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 4.08 draw the following eyes.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 4.80 draw the following eyes.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is 4.08 draw the following eyes.		(b) If your answer is 4.80 draw the following eyes.	
(a) If your answer is 15.2 draw the following ears.														
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<p>4. $.388 + 4 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is .097 draw the following nose.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 97 draw the following nose.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is .097 draw the following nose.		(b) If your answer is 97 draw the following nose.		<p>5. $.32 + 2.417 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 2.737 draw the following mouth.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 3.231 draw the following mouth.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is 2.737 draw the following mouth.		(b) If your answer is 3.231 draw the following mouth.		<p>6. $17.20 - 3.45 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 17.35 draw one large circle on each cheek.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 13.75 draw circular freckles on each cheek.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is 17.35 draw one large circle on each cheek.		(b) If your answer is 13.75 draw circular freckles on each cheek.	
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<p>7. $4.3 \times 6.2 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 4.66 draw the following backpack.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 26.66 draw the following backpack.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is 4.66 draw the following backpack.		(b) If your answer is 26.66 draw the following backpack.		<p>8. $10.734 + 6 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 1.789 draw the following shirt sleeves.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 2.678 draw the following shirt sleeves.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is 1.789 draw the following shirt sleeves.		(b) If your answer is 2.678 draw the following shirt sleeves.		<p>9. $1.243 + 3.298 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 4.541 draw the following bow on the shirt.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 5.432 draw the following bow on the shirt.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is 4.541 draw the following bow on the shirt.		(b) If your answer is 5.432 draw the following bow on the shirt.	
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<p>10. $2.91 - 1.63 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 1.89 draw a pen in the background.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 1.28 draw a pencil in the background.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is 1.89 draw a pen in the background.		(b) If your answer is 1.28 draw a pencil in the background.		<p>11. $5.2 \times 8.13 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 42.789 draw wavy, horizontal lines in the background.</td> <td style="width: 50%; text-align: center; padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 42.276 draw straight, horizontal lines in the background.</td> <td style="text-align: center; padding: 2px;"></td> </tr> </tbody> </table>	(a) If your answer is 42.789 draw wavy, horizontal lines in the background.		(b) If your answer is 42.276 draw straight, horizontal lines in the background.		<p>12. $12.5 + 4 =$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 50%; padding: 2px;">(a) If your answer is 4.213 write the following equation in the background.</td> <td style="width: 50%; text-align: center; padding: 2px;">$2+2=4$</td> </tr> <tr> <td style="padding: 2px;">(b) If your answer is 3.125 write the following equation in the background.</td> <td style="text-align: center; padding: 2px;">$-1+1=0$</td> </tr> </tbody> </table>	(a) If your answer is 4.213 write the following equation in the background.	$2+2=4$	(b) If your answer is 3.125 write the following equation in the background.	$-1+1=0$
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Directions: Find the sum, difference, product, or quotient and **COLOR** the object that corresponds to your answer. **SHOW YOUR STEPS!!!**

<p>13. $12.2 + 3.61 =$</p> <p>(a) If your answer is 12.67 color the bows in the hair purple.</p> <p>(b) If your answer is 15.81 color the bows in the hair pink.</p>	<p>14. $5.24 - 1.391 =$</p> <p>(a) If your answer is 4.453 color the hair red.</p> <p>(b) If your answer is 3.849 color the hair yellow.</p>	<p>15. $3.33 \times 3.3 =$</p> <p>(a) If your answer is 10.989 outline the eyes/eyebrows in black.</p> <p>(b) If your answer is 11.675 outline the eyes/eyebrows in blue.</p>
<p>16. $.48 + .03 =$</p> <p>(a) If your answer is 18 outline the nose in black.</p> <p>(b) If your answer is 16 outline the nose in brown.</p>	<p>17. $34.24 + 7.9 =$</p> <p>(a) If your answer is 42.14 color the circles on the cheeks brown.</p> <p>(b) If your answer is 44.14 color the circles on the cheeks pink.</p>	<p>18. $32.1 - .012 =$</p> <p>(a) If your answer is 32.088 outline the teeth in black.</p> <p>(b) If your answer is 45.246 outline the teeth in yellow.</p>
<p>19. $0.24 \times 5.7 =$</p> <p>(a) If your answer is 1.423 outline the mouth in black.</p> <p>(b) If your answer is 1.368 outline the mouth in violet.</p>	<p>20. $.63 + .07 =$</p> <p>(a) If your answer is .09 color the ears, face, neck, and arms brown.</p> <p>(b) If your answer is 9 color the ears, face, neck, and arms orange.</p>	<p>21. $29.132 + 21.82 =$</p> <p>(a) If your answer is 45.879 color the shirt bow and shirt sleeves red.</p> <p>(b) If your answer is 50.952 color the shirt bow and shirt sleeves purple.</p>
<p>22. $2.001 - 1.01 =$</p> <p>(a) If your answer is .991 color the shirt pink.</p> <p>(b) If your answer is 99.1 color the shirt blue.</p>	<p>23. $34.6 \times 9.8 =$</p> <p>(a) If your answer is 339.08 color the backpack green.</p> <p>(b) If your answer is 333.33 color the backpack purple.</p>	<p>24. $.24 + .08 =$</p> <p>(a) If your answer is 3 color the writing utensil yellow and pink.</p> <p>(b) If your answer is 6 color the writing utensil brown and red.</p>
<p>25. $900 \div .06 =$</p> <p>(a) If your answer is 15000 outline the equation in black.</p> <p>(b) If your answer is 14050 outline the equation in red.</p>	<p>26. $9.447 + 6.7 =$</p> <p>(a) If your answer is 1.55 outline the TOP horizontal line in green.</p> <p>(b) If your answer is 1.41 outline the TOP horizontal line in red.</p>	<p>27. $85.41 \div .73 =$</p> <p>(a) If your answer is 177 outline the rest of the horizontal lines in brown.</p> <p>(b) If your answer is 117 outline the rest of the horizontal lines in blue.</p>

Artistic Tip: When you are done coloring, it looks nice to outline the major features using a black crayon or marker.