


















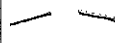

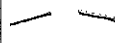





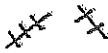

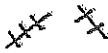

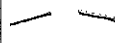



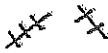






































Lesson 1: Simplifying Fractions

Directions: Simplify each fraction and use a pencil to DRAW the object that corresponds to your answer.

<p>1. $\frac{2}{4}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{1}{4}$ draw the following ears.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{1}{2}$ draw the following ears.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{1}{4}$ draw the following ears.		(b) If your answer is $\frac{1}{2}$ draw the following ears.		<p>2. $\frac{2}{10}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{1}{5}$ draw the following nose, mouth, and facial hair.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{1}{10}$ draw the following nose, mouth, and facial hair.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{1}{5}$ draw the following nose, mouth, and facial hair.		(b) If your answer is $\frac{1}{10}$ draw the following nose, mouth, and facial hair.		<p>3. $\frac{6}{18}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{1}{3}$ draw the following eyes.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{2}{3}$ draw the following eyes.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{1}{3}$ draw the following eyes.		(b) If your answer is $\frac{2}{3}$ draw the following eyes.	
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<p>4. $\frac{15}{20}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{3}{5}$ draw the following eyebrows.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{3}{4}$ draw the following eyebrows.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{3}{5}$ draw the following eyebrows.		(b) If your answer is $\frac{3}{4}$ draw the following eyebrows.		<p>5. $\frac{10}{100}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{1}{10}$ draw the following wavy hair.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{1}{10}$ draw the following jagged hair.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{1}{10}$ draw the following wavy hair.		(b) If your answer is $\frac{1}{10}$ draw the following jagged hair.		<p>6. $\frac{50}{110}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{11}{5}$ draw FIVE scars on the face.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{5}{11}$ draw TWO scars on the face.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{11}{5}$ draw FIVE scars on the face.		(b) If your answer is $\frac{5}{11}$ draw TWO scars on the face.	
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<p>7. $\frac{40}{56}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{5}{7}$ draw the following shirt.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{8}{7}$ draw the following shirt.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{5}{7}$ draw the following shirt.		(b) If your answer is $\frac{8}{7}$ draw the following shirt.		<p>8. $\frac{35}{45}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{7}{9}$ draw the straight hair all over the neck, shirt area, and arms.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{7}{8}$ draw the curly hair all over the neck, shirt area, and arms.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{7}{9}$ draw the straight hair all over the neck, shirt area, and arms.		(b) If your answer is $\frac{7}{8}$ draw the curly hair all over the neck, shirt area, and arms.		<p>9. $\frac{14}{63}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{7}{9}$ draw the following cave exit in the background.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{2}{9}$ draw the following cave exit in the background.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{7}{9}$ draw the following cave exit in the background.		(b) If your answer is $\frac{2}{9}$ draw the following cave exit in the background.	
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<p>10. $\frac{12}{66}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{2}{11}$ draw the following volcano inside the cave exit that you just drew.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{6}{11}$ draw the following sun inside the cave exit that you just drew.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{2}{11}$ draw the following volcano inside the cave exit that you just drew.		(b) If your answer is $\frac{6}{11}$ draw the following sun inside the cave exit that you just drew.		<p>11. $\frac{35}{77}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{5}{11}$ draw the following campfire in the background.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{11}{5}$ draw the following pile of rocks in the background.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{5}{11}$ draw the following campfire in the background.		(b) If your answer is $\frac{11}{5}$ draw the following pile of rocks in the background.		<p>12. $\frac{21}{77}$</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">(a) If your answer is $\frac{3}{9}$ draw the following spear in the background.</td> <td style="width: 50%; text-align: center; padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">(b) If your answer is $\frac{7}{9}$ draw the following wooden club in the background.</td> <td style="text-align: center; padding: 5px;"></td> </tr> </table>	(a) If your answer is $\frac{3}{9}$ draw the following spear in the background.		(b) If your answer is $\frac{7}{9}$ draw the following wooden club in the background.	
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Directions: Simplify each fraction and COLOR the object that corresponds to your answer.

<p>13. $\frac{30}{48}$</p> <p>(a) If your answer is $\frac{5}{6}$ color the hair on the head red.</p> <p>(b) If your answer is $\frac{5}{8}$ color the hair on the head brown.</p>	<p>14. $\frac{56}{96}$</p> <p>(a) If your answer is $\frac{7}{12}$ outline the mouth in red.</p> <p>(b) If your answer is $\frac{8}{12}$ outline the mouth in black.</p>	<p>15. $\frac{12}{42}$</p> <p>(a) If your answer is $\frac{6}{7}$ color the facial hair black.</p> <p>(b) If your answer is $\frac{2}{7}$ color the facial hair brown.</p>
<p>16. $\frac{24}{88}$</p> <p>(a) If your answer is $\frac{3}{22}$ outline the eyes and eyebrows in orange.</p> <p>(b) If your answer is $\frac{3}{11}$ outline the eyes and eyebrows in black.</p>	<p>17. $\frac{18}{42}$</p> <p>(a) If your answer is $\frac{3}{7}$ outline the scars on the face in black.</p> <p>(b) If your answer is $\frac{6}{7}$ outline the scars on the face in red.</p>	<p>18. $\frac{6}{54}$</p> <p>(a) If your answer is $\frac{1}{9}$ color the nose, face, and ears apricot.</p> <p>(b) If your answer is 9 color the nose, face, and ears orange.</p>
<p>19. $\frac{28}{49}$</p> <p>(a) If your answer is $\frac{3}{7}$ color the neck and arms brown.</p> <p>(b) If your answer is $\frac{4}{7}$ color the neck and arms apricot.</p>	<p>20. $\frac{42}{72}$</p> <p>(a) If your answer is $\frac{7}{12}$ color the shirt orange with brown spots.</p> <p>(b) If your answer is $\frac{12}{72}$ color the shirt red with yellow spots.</p>	<p>21. $\frac{72}{88}$</p> <p>(a) If your answer is $\frac{6}{11}$ color the rest of the shirt area blue.</p> <p>(b) If your answer is $\frac{9}{11}$ color the rest of the shirt area apricot.</p>
<p>22. $\frac{18}{42}$</p> <p>(a) If your answer is $\frac{3}{8}$ outline the hair on the neck, shirt area, and arms in red.</p> <p>(b) If your answer is $\frac{3}{7}$ outline the hair on the neck, shirt area, and arms in black.</p>	<p>23. $\frac{54}{99}$</p> <p>(a) If your answer is $\frac{9}{11}$ color the campfire/pile of rocks ONE color.</p> <p>(b) If your answer is $\frac{6}{11}$ color the campfire/pile of rocks MANY colors.</p>	<p>24. $\frac{45}{108}$</p> <p>(a) If your answer is $\frac{5}{12}$ color the club/spear brown.</p> <p>(b) If your answer is $\frac{5}{8}$ color the club/spear gray.</p>
<p>25. $\frac{27}{99}$</p> <p>(a) If your answer is $\frac{3}{11}$ color the sun/volcano in the cave exit as you wish.</p> <p>(b) If your answer is $\frac{3}{10}$ color the sun/volcano in the cave exit pink.</p>	<p>26. $\frac{36}{63}$</p> <p>(a) If your answer is $\frac{3}{7}$ color the cave exit yellow.</p> <p>(b) If your answer is $\frac{4}{7}$ color the cave exit blue.</p>	<p>27. $\frac{16}{64}$</p> <p>(a) If your answer is $\frac{1}{4}$ color the rest of the background black.</p> <p>(b) If your answer is $\frac{1}{8}$ leave the rest of the background white.</p>

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

