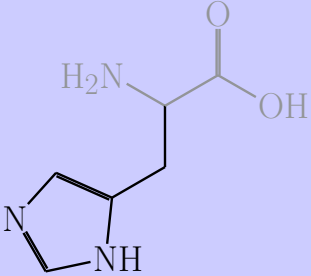
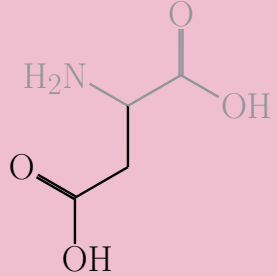
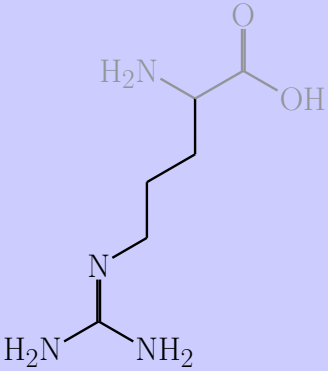
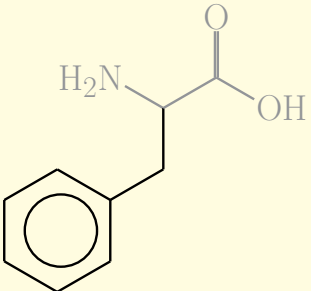
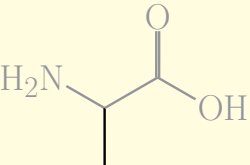
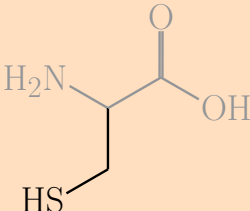
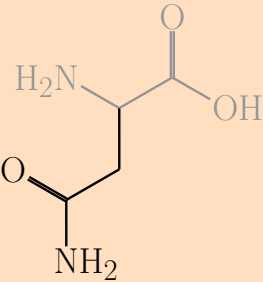
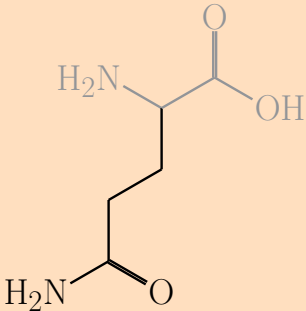
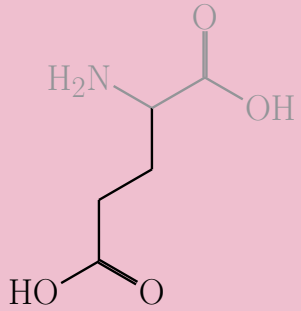
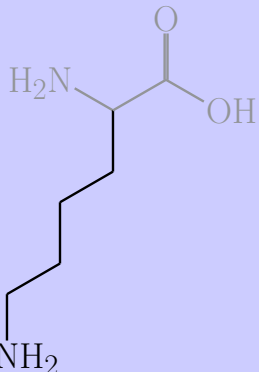
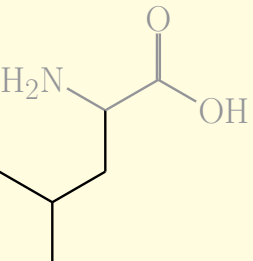
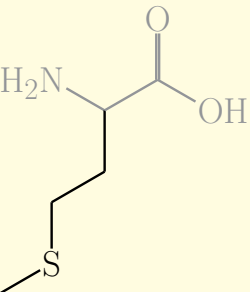
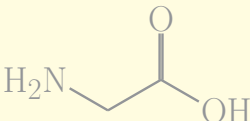
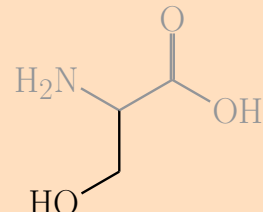
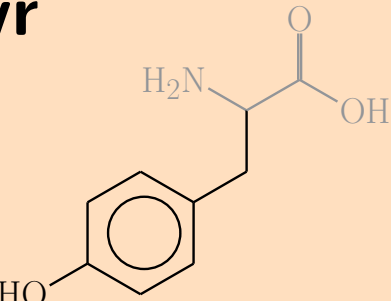
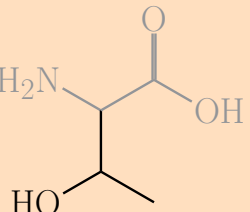
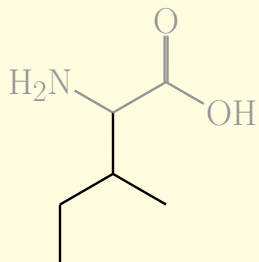
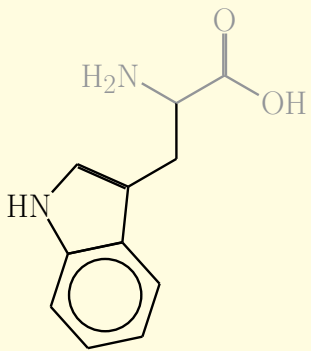
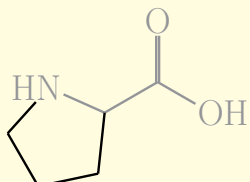
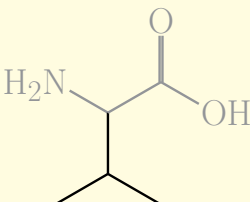
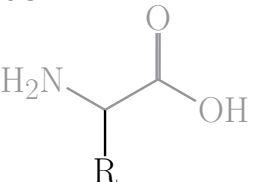


<div>His</div> <div></div> <div><div>C<sub>6</sub>H<sub>7</sub>N<sub>3</sub>O</div><div>H</div><div>Histidine</div></div>				<div>Periodic Table of Amino Acids</div>						<div>Asp</div> <div></div> <div><div>C<sub>4</sub>H<sub>7</sub>NO<sub>4</sub></div><div>D</div><div>Aspartic Acid</div></div>			
<div>Arg</div> <div></div> <div><div>C<sub>6</sub>H<sub>12</sub>N<sub>4</sub>O<sub>2</sub></div><div>R</div><div>Arginine</div></div>		<div>Phe</div> <div></div> <div><div>C<sub>9</sub>H<sub>11</sub>NO<sub>2</sub></div><div>F</div><div>Phenylalanine</div></div>		<div>Ala</div> <div></div> <div><div>C<sub>3</sub>H<sub>7</sub>NO<sub>2</sub></div><div>A</div><div>Alanine</div></div>		<div>Cys</div> <div></div> <div><div>C<sub>3</sub>H<sub>7</sub>NO<sub>2</sub>S</div><div>C</div><div>Cysteine</div></div>		<div>Asn</div> <div></div> <div><div>C<sub>4</sub>H<sub>8</sub>N<sub>2</sub>O<sub>3</sub></div><div>N</div><div>Asparagine</div></div>		<div>Gln</div> <div></div> <div><div>C<sub>5</sub>H<sub>8</sub>N<sub>2</sub>O<sub>3</sub></div><div>Q</div><div>Glutamine</div></div>		<div>Glu</div> <div></div> <div><div>C<sub>5</sub>H<sub>9</sub>NO<sub>3</sub></div><div>E</div><div>Glutamic Acid</div></div>	
<div>Lys</div> <div></div> <div><div>C<sub>6</sub>H<sub>14</sub>N<sub>2</sub>O<sub>2</sub></div><div>K</div><div>Lysine</div></div>		<div>Leu</div> <div></div> <div><div>C<sub>6</sub>H<sub>11</sub>NO</div><div>L</div><div>Leucine</div></div>		<div>Met</div> <div></div> <div><div>C<sub>5</sub>H<sub>11</sub>NO<sub>2</sub>S</div><div>M</div><div>Methionine</div></div>		<div>Gly</div> <div></div> <div><div>C<sub>2</sub>H<sub>5</sub>NO<sub>2</sub></div><div>G</div><div>Glycine</div></div>		<div>Ser</div> <div></div> <div><div>C<sub>3</sub>H<sub>7</sub>NO<sub>3</sub></div><div>S</div><div>Serine</div></div>		<div>Tyr</div> <div></div> <div><div>C<sub>9</sub>H<sub>9</sub>NO<sub>2</sub></div><div>Y</div><div>Tyrosine</div></div>		<div>Thr</div> <div></div> <div><div>C<sub>4</sub>H<sub>9</sub>NO<sub>3</sub></div><div>T</div><div>Threonine</div></div>	
<div>Ile</div> <div></div> <div><div>C<sub>6</sub>H<sub>11</sub>NO</div><div>I</div><div>Isoleucine</div></div>		<div>Trp</div> <div></div> <div><div>C<sub>11</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub></div><div>W</div><div>Tryptophan</div></div>		<div>Pro</div> <div></div> <div><div>C<sub>5</sub>H<sub>7</sub>NO</div><div>P</div><div>Proline</div></div>		<div>Val</div> <div></div> <div><div>C<sub>5</sub>H<sub>9</sub>NO</div><div>V</div><div>Valine</div></div>		<div><div>Basic</div><div>Nonpolar</div><div>Polar uncharged</div><div>Acidic</div></div>				<div><div>3-Letter Symbol</div><div></div><div><div>Molecular Formula</div><div>1-Letter Symbol</div><div>Full Name</div></div></div>	