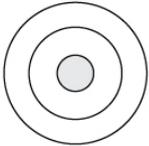
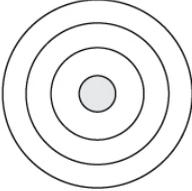
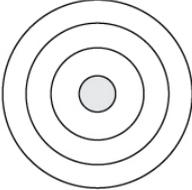


Name : _____

Date : _____

Bohr Model & Lewis Structure Worksheet

Draw the Lewis structure and Bohr model for the given elements

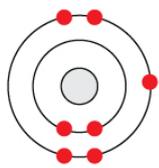
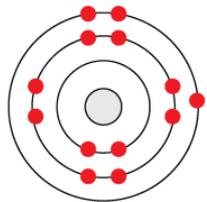
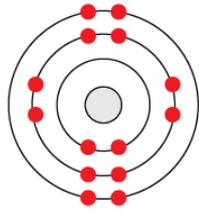
Element	Lewis Structure	Bohr Model
Nitrogen	# of valence e ⁻ ____	# of e ⁻ ____ 
Aluminum	# of valence e ⁻ ____	# of e ⁻ ____ 
Silicon	# of valence e ⁻ ____	# of e ⁻ ____ 
Argon	# of valence e ⁻ ____	# of e ⁻ ____ 

Name : _____

Date : _____

Bohr Model & Lewis Structure Worksheet

Answers

Element	Lewis Structure	Bohr Model
Nitrogen	# of valence e- <u>5</u> 	# of e- <u>7</u> 
Aluminum	# of valence e- <u>3</u> 	# of e- <u>13</u> 
Silicon	# of valence e- <u>4</u> 	# of e- <u>14</u> 
Argon	# of valence e- <u>8</u> 	# of e- <u>18</u> 