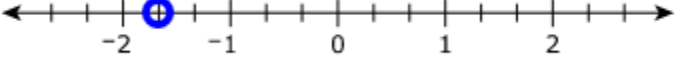
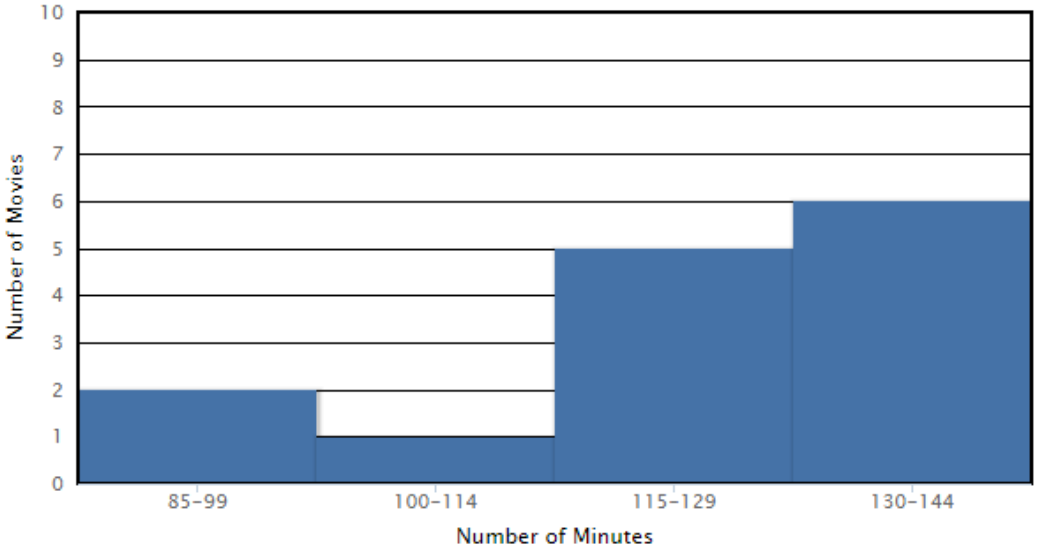
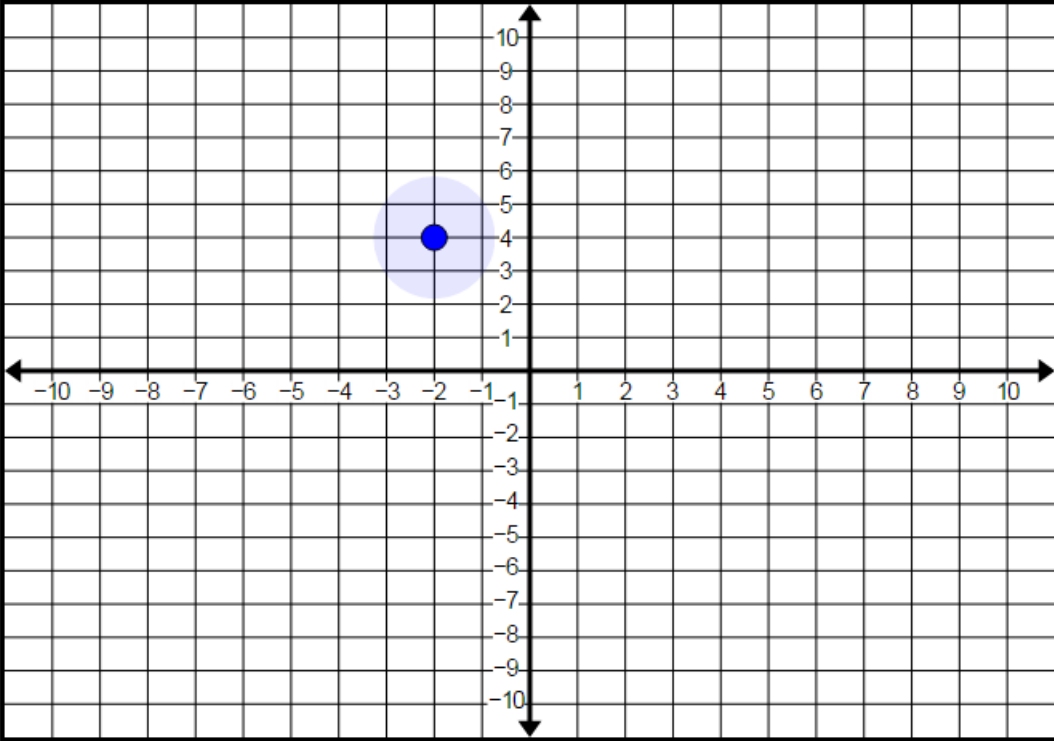


Item Number	Answer Key	Evidence Statement Key
1.	The value of <input type="text" value="y"/> is 3 times the corresponding value of <input type="text" value="x"/> , and the ratio of x to y is <input type="text" value="1:3"/> .	6.RP.1
2.		6.NS.6c-1
3.	A	6.NS.7b
4.	C	6.NS.2
5.	A	6.NS.3-2
6.	A, B, E	6.EE.4
7.	A	6.EE.6
8.	5^4 or equivalent	6.EE.1-1
9.	D, E	6.SP.1

10.	<p style="text-align: center;">Movie Lengths</p>  <table border="1" data-bbox="259 189 1291 735"> <caption>Movie Lengths Data</caption> <thead> <tr> <th>Number of Minutes</th> <th>Number of Movies</th> </tr> </thead> <tbody> <tr> <td>85-99</td> <td>2</td> </tr> <tr> <td>100-114</td> <td>1</td> </tr> <tr> <td>115-129</td> <td>5</td> </tr> <tr> <td>130-144</td> <td>6</td> </tr> </tbody> </table>	Number of Minutes	Number of Movies	85-99	2	100-114	1	115-129	5	130-144	6	6.SP.4
Number of Minutes	Number of Movies											
85-99	2											
100-114	1											
115-129	5											
130-144	6											
11.	A, E	6.SP.3										
12.	D	6.NS.1-2										
13.	6	6.NS.1-2										
14.	1668.2	6.NS.2										
15.		6.NS.6c-2										
16.	D	6.Int.1										

17.	$51\frac{3}{4}$	6.G.2-1
18.	85.104	6.NS.3-1
19.	B	6.NS.3-4
20.	8.82464	6.NS.3-3
21.	B	6.NS.4-2
22.	$0.04 \div n$	6.EE.2a
23.	0.008	6.EE.1-2
24.	<p>Part A:</p> <div style="display: flex; align-items: center; justify-content: center; gap: 10px;"> <div style="border: 1px solid gray; padding: 5px; width: 60px; text-align: center;">12</div> <div style="border: 1px solid gray; padding: 5px; width: 60px; text-align: center;">•</div> <div style="font-size: 2em;">h =</div> <div style="border: 1px solid gray; padding: 5px; width: 60px; text-align: center;">432</div> </div> <p>Part B: 36</p>	6.EE.7
25.	<p>Part A: 43</p> <p>Part B: 57</p>	6.SP.5
26.	<p>Part A: B</p> <p style="text-align: center;">Bouncing Ball Experiment</p> <div style="text-align: center;"> </div> <p>Part B:</p>	6.EE.9

27.	Part A: A Part B: C Part C: B Part D: C	6.RP.3b
28.	B	6.RP.3a
29.	<div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> <p>Area of one triangular face: 320 sq ft</p> <p>Total surface area: 2304 sq ft</p> </div>	6.G.4
30.	height: $1\frac{1}{4}$ volume: $18\frac{3}{4}$	6.G.2-2
31.	Part A: A, B, E, G Part B: 16	6.G.3
32.	6.75	6.RP.3c-1
33.	Part A: 52 Part B: 8	6.RP.3b
34.	0.25	6.RP.3d