

### Warm-Up 32

1) $33,210 \div (-9) =$  7.NS.2a	4) Factor the linear expression using the greatest common factor: $42x + 28$  7.EE.1
2) Find y if $y = -8x + 71$ and $x = 8$ .  7.EE.4a	5) Find the actual area of the rectangular park shown in the scale drawing below. Use the scale 1 inch = 4 feet.  <div style="display: flex; align-items: center; justify-content: center;"> <div style="margin-right: 10px;">7 in.</div> <div style="border: 1px solid black; width: 100px; height: 40px; position: relative;"> <div style="position: absolute; top: 0; right: 0; bottom: 0; left: 0;"></div> </div> </div> <div style="display: flex; align-items: center; justify-content: center; margin-top: 5px;"> <div style="margin-right: 10px;">15 in.</div> </div> 7.G.1
3) A video game regularly sells for \$49.00 but is on sale for 30% off. How much will the video game sell for after the discount?  7.RP.3	

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