**Algebra**

**Unit 2 Line Master 5a**

 Graphing Inequalities

Work with a partner.
Solve each inequality using any method you choose.
Graph each solution on the number line provided.
Show your work.

|  |
| --- |
|  1. 7*s* + (–6) – (–*s*) > 18  |
|  2. –6*n* + 12 ≥ –9*n*  |
|  3. 3*p* – 2*p* – 2 ≤ –4  |

**Algebra**

**Unit 2 Line Master 5b**

 Graphing Inequalities (cont’d)

|  |
| --- |
|  4. 18 – (–9) ≥ –4*r* – 5*r*  |
|  5. 11 – 8*z* < –2*z* – 7  |