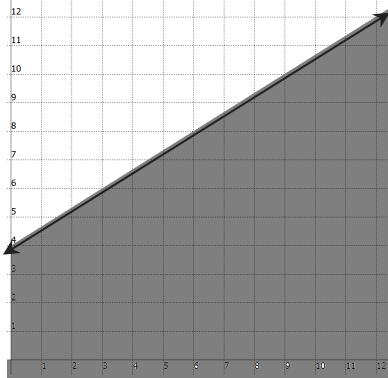


# GRAPHING STORIES

For each graph shown, write a brief story to describe the inequality illustrated. Your story should explain what the line represents and what the shading represents. Finally, write an algebraic inequality for the graph shown.



1.

---

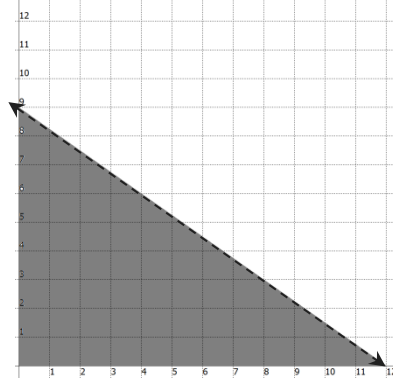


---



---

Algebraic expression: \_\_\_\_\_



2.

---

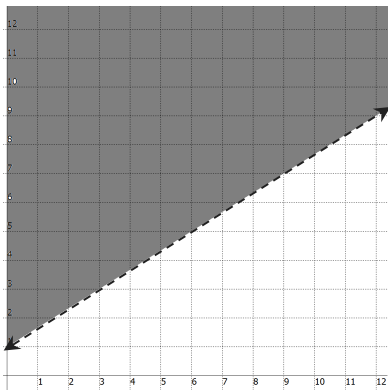


---



---

Algebraic expression: \_\_\_\_\_



3.

---

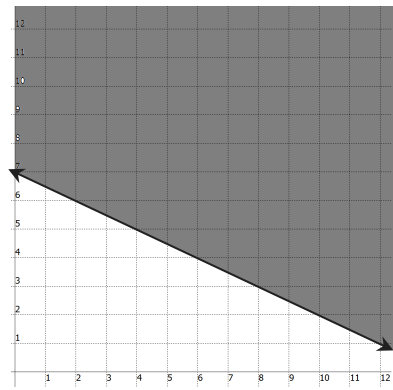


---



---

Algebraic expression: \_\_\_\_\_



4.

---

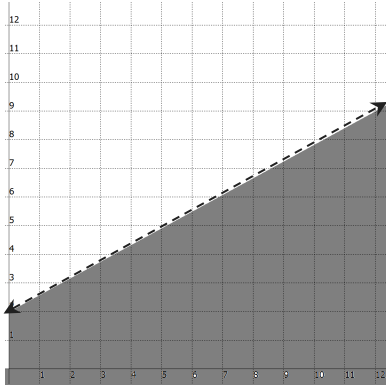


---



---

Algebraic expression: \_\_\_\_\_



5.

---

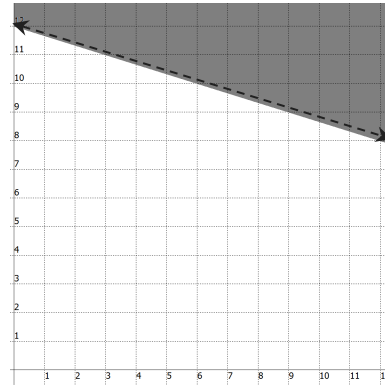


---



---

Algebraic expression: \_\_\_\_\_



6.

---

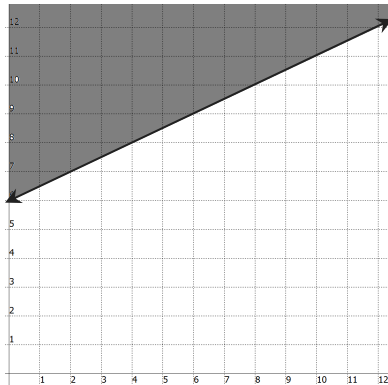


---



---

Algebraic expression: \_\_\_\_\_



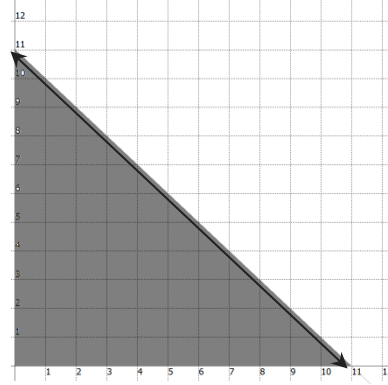
7. \_\_\_\_\_

---



---

Algebraic expression: \_\_\_\_\_



8. \_\_\_\_\_

---



---

Algebraic expression: \_\_\_\_\_

