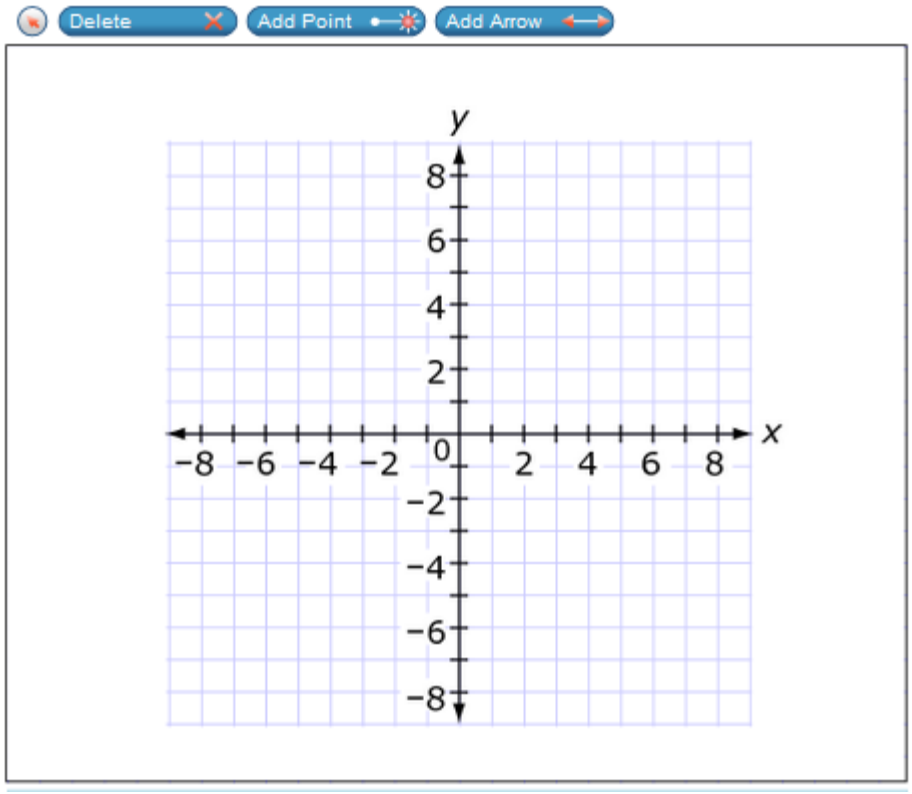
| Item | Claim | Domain | Target | DOK | CONTENT | MP | Key |
|---|---|---|---|---|---|---|---|
| #12 | 1 | EE | D | 1 | 8.EE.C.8a | 4 | See exemplar |

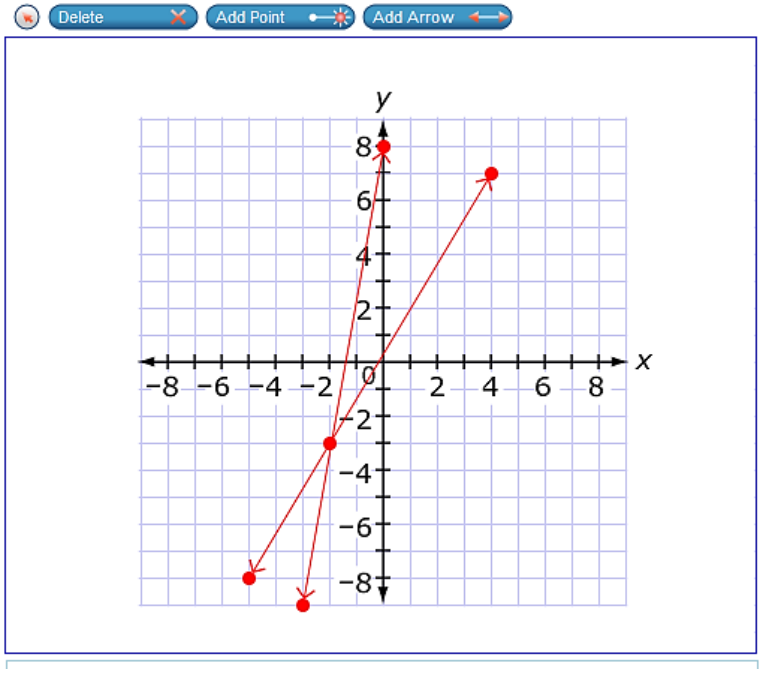
**1866**

Use the Add Arrow tool to graph a system of two equations that has a single solution of $(-2, -3)$.




**Exemplar**: (shown at right)
Other correct solutions are possible.

**Rubric:** (1 point) Student correctly graphs $y = -5x - 5$ and $y = x - 1$
*OR*
any two lines that intersect only at $(-2, -3)$.



| Item | Claim | Domain | Target | DOK | CONTENT | MP | Key |
|---|---|---|---|---|---|---|---|
| #13 | 1 | EE | D | 2 | 8.EE.C.8b | N/A | D |

**1864**

Joe solved this linear system correctly.

$6x + 3y = 6$

$y = -2x + 2$

These are the last two steps of his work.

$6x - 6x + 6 = 6$

$6 = 6$

Which statement about this linear system must be true?

Ⓐ $x$ must equal 6

Ⓑ $y$ must equal 6

Ⓒ There is no solution to this system.

Ⓓ There are infinitely many solutions to this system.

**Key:** D

**Rubric:** (1 point) Student selects the correct statement.