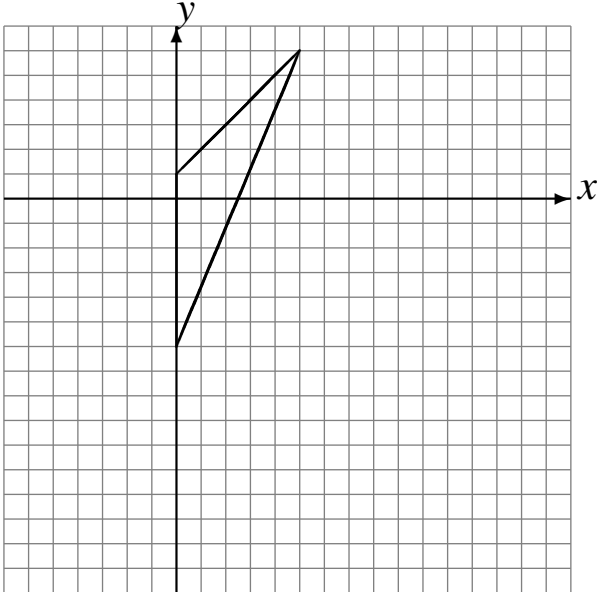


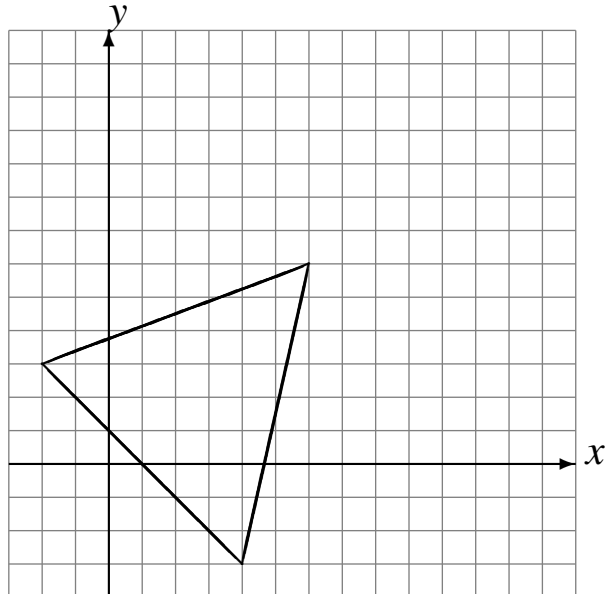
Translations (A)

Draw the intermediate and translated images.

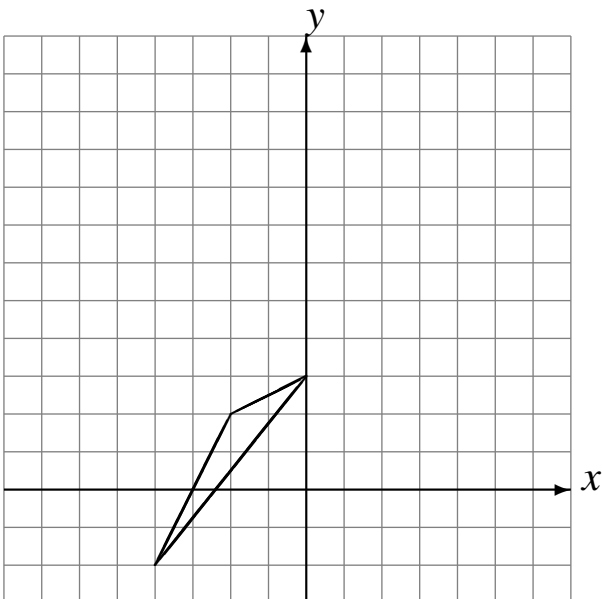
Translate by $(1, -3)$.
Translate by $(2, -6)$.



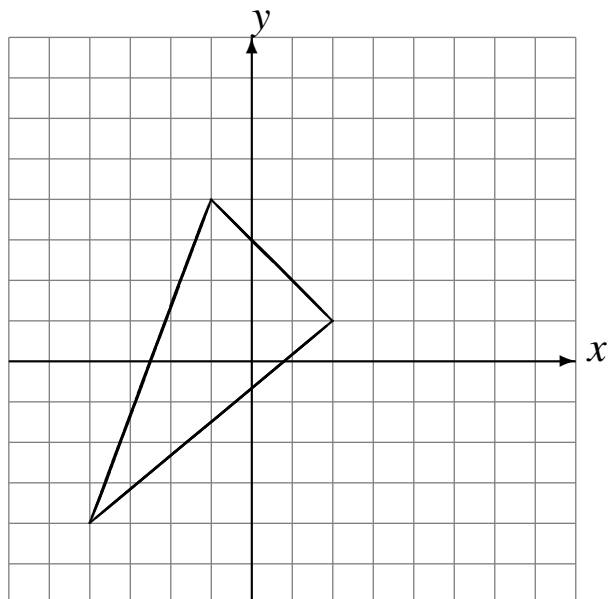
Translate by $(6, 6)$.
Translate by $(-5, -2)$.



Translate by $(2, 5)$.
Translate by $(1, 3)$.



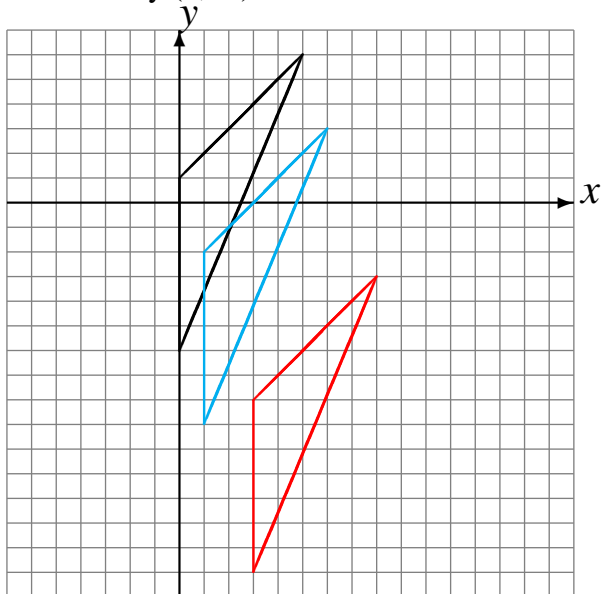
Translate by $(-1, 2)$.
Translate by $(6, -1)$.



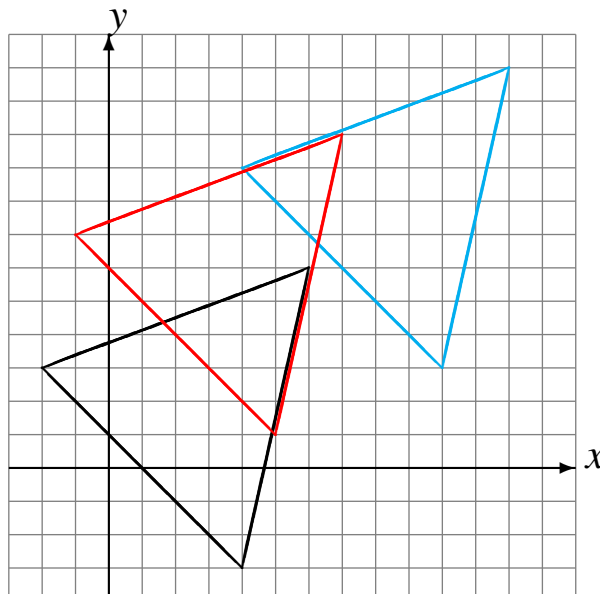
Translations (A) Answers

Draw the intermediate and translated images.

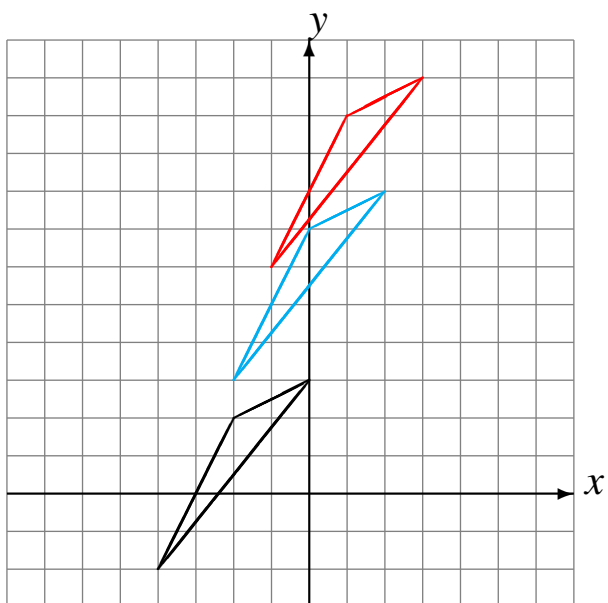
Translate by $(1, -3)$.
Translate by $(2, -6)$.



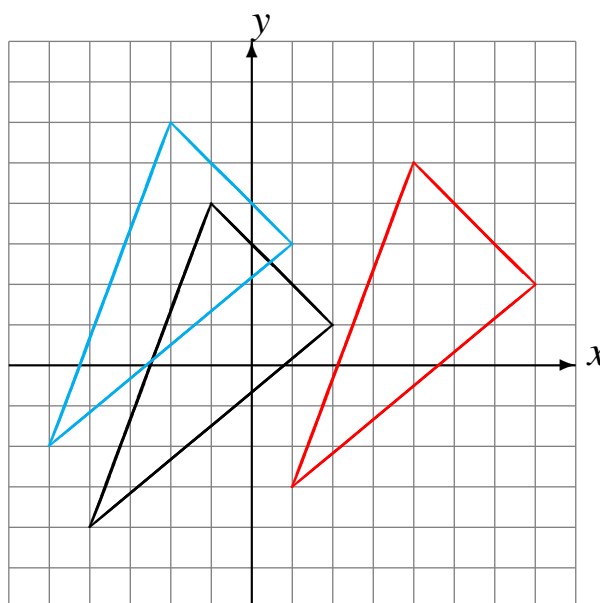
Translate by $(6, 6)$.
Translate by $(-5, -2)$.



Translate by $(2, 5)$.
Translate by $(1, 3)$.



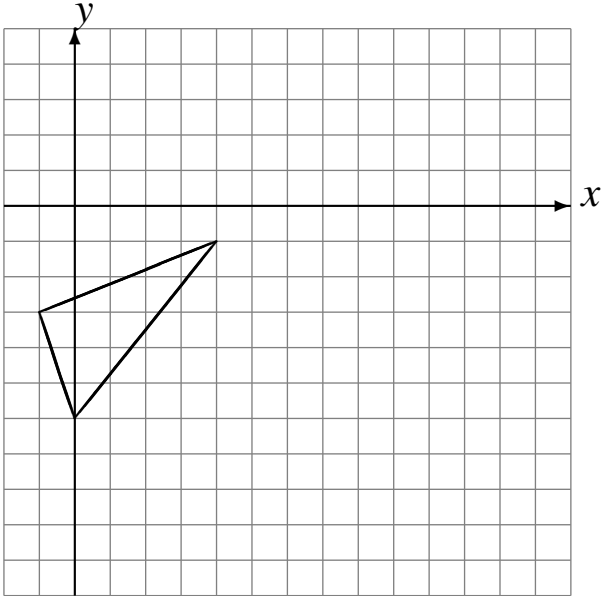
Translate by $(-1, 2)$.
Translate by $(6, -1)$.



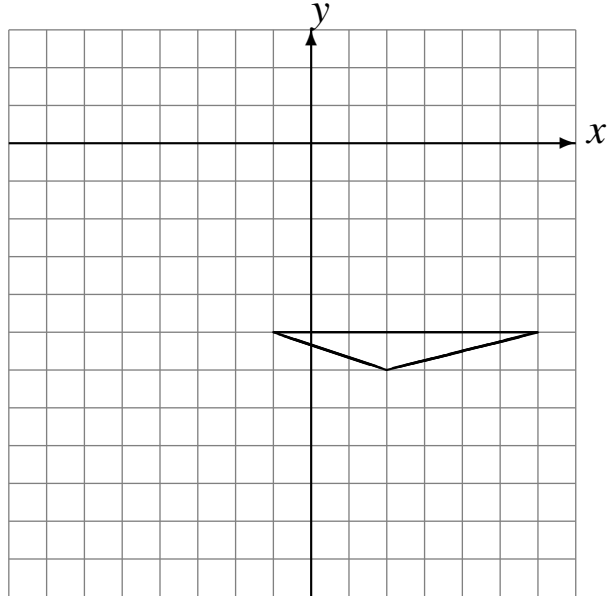
Translations (B)

Draw the intermediate and translated images.

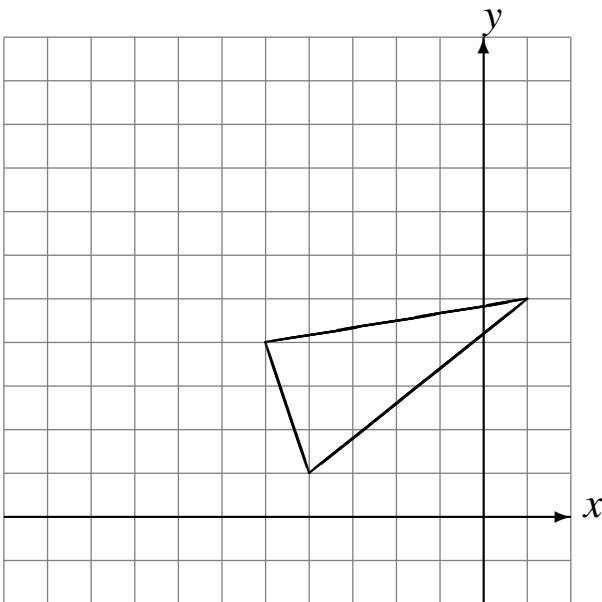
Translate by $(6, -2)$.
Translate by $(3, 5)$.



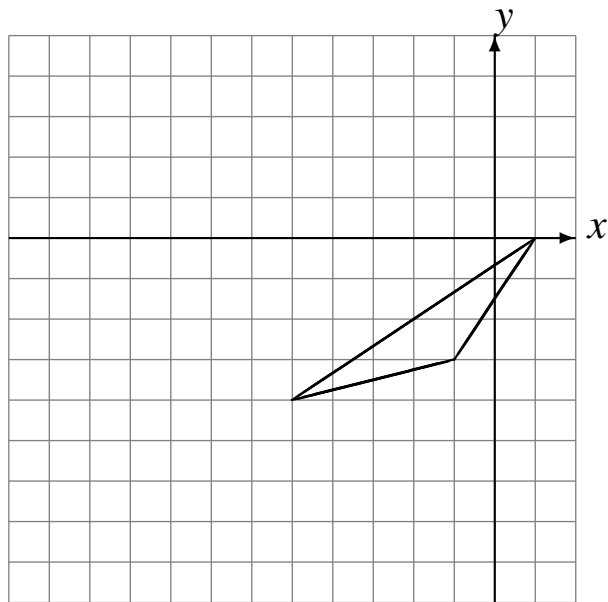
Translate by $(-6, -4)$.
Translate by $(6, 6)$.



Translate by $(-2, -2)$.
Translate by $(-3, 6)$.



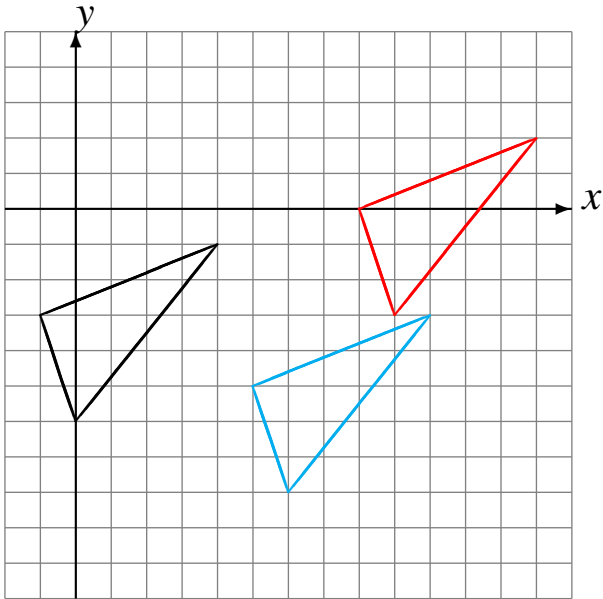
Translate by $(-6, 1)$.
Translate by $(5, -2)$.



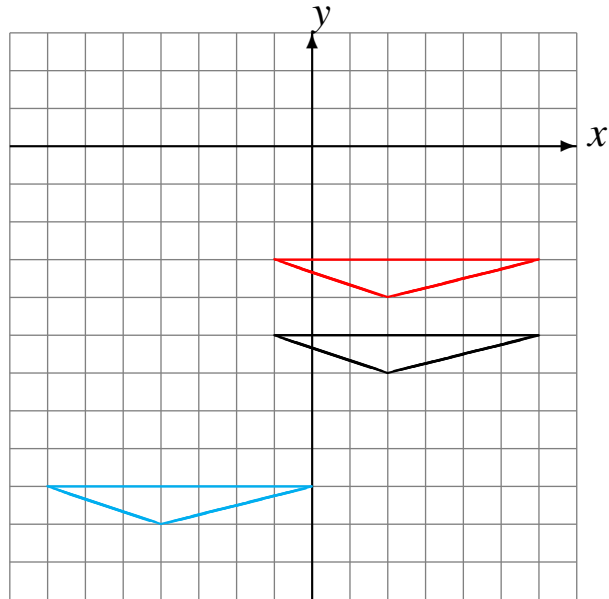
Translations (B) Answers

Draw the intermediate and translated images.

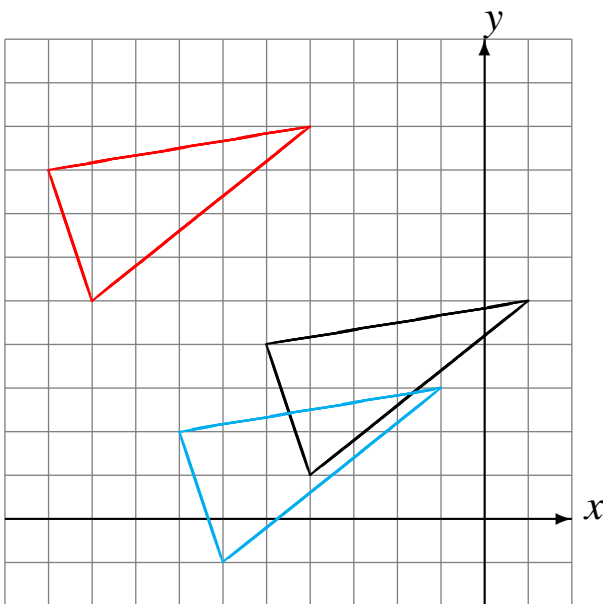
Translate by $(6, -2)$.
Translate by $(3, 5)$.



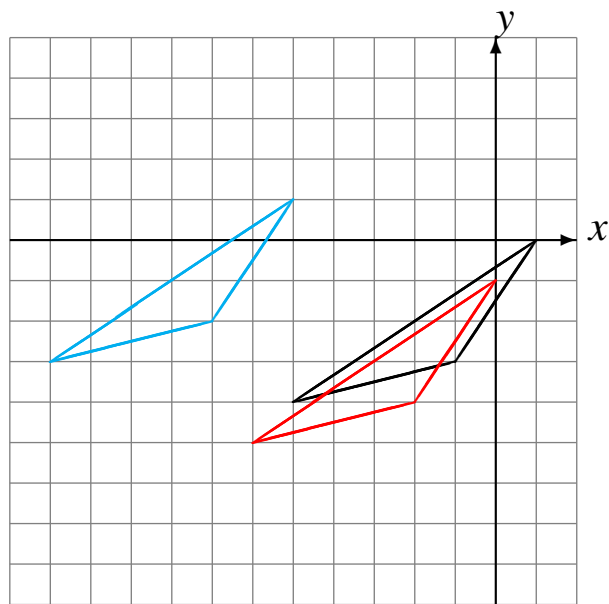
Translate by $(-6, -4)$.
Translate by $(6, 6)$.



Translate by $(-2, -2)$.
Translate by $(-3, 6)$.



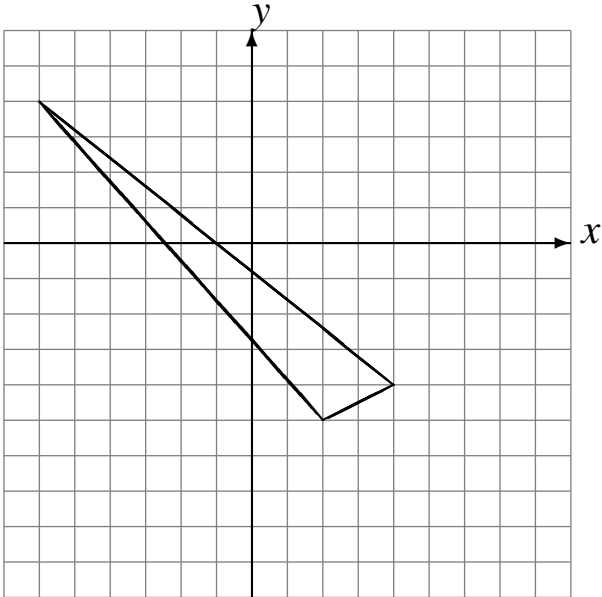
Translate by $(-6, 1)$.
Translate by $(5, -2)$.



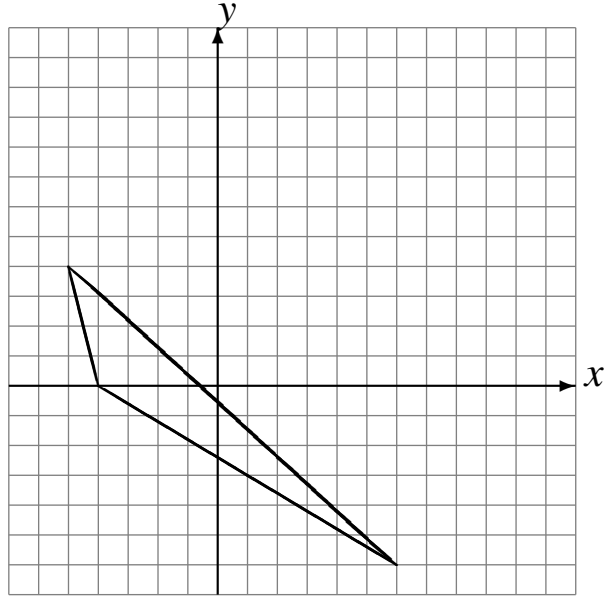
Translations (C)

Draw the intermediate and translated images.

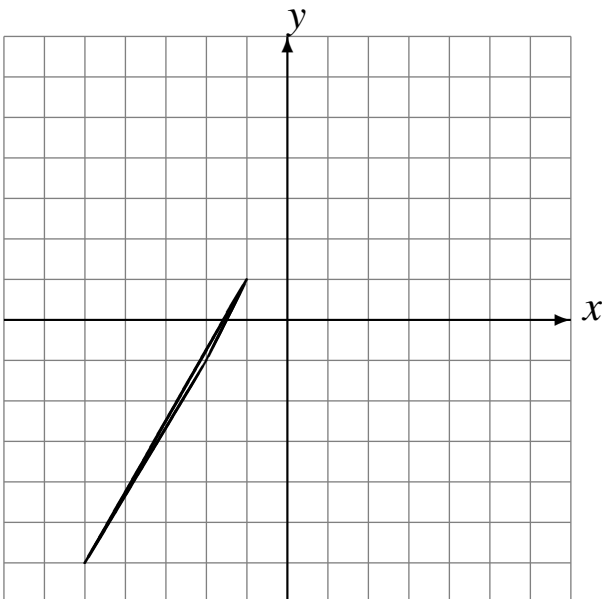
Translate by $(4, -4)$.
Translate by $(-3, 5)$.



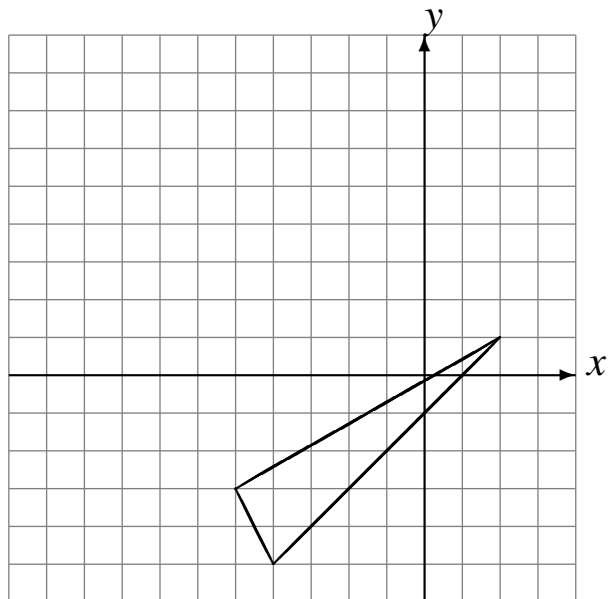
Translate by $(4, 3)$.
Translate by $(0, 4)$.



Translate by $(2, 5)$.
Translate by $(3, -2)$.



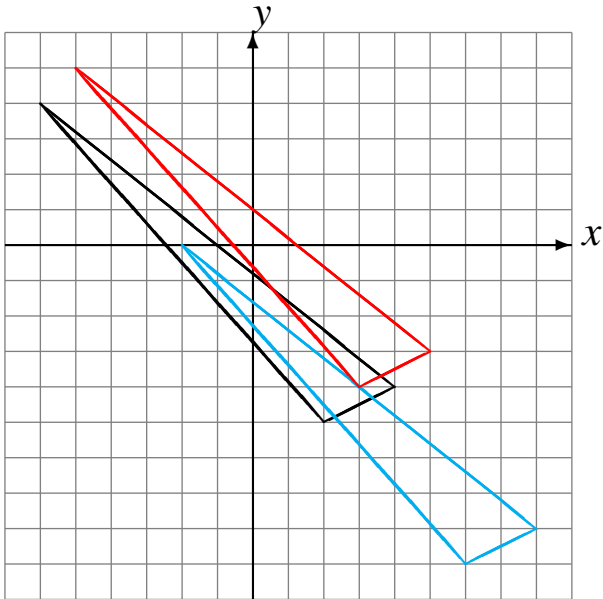
Translate by $(-3, 5)$.
Translate by $(-1, 2)$.



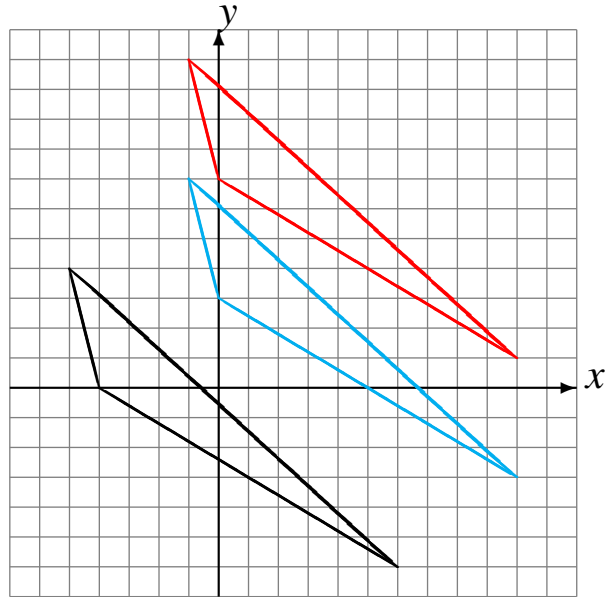
Translations (C) Answers

Draw the intermediate and translated images.

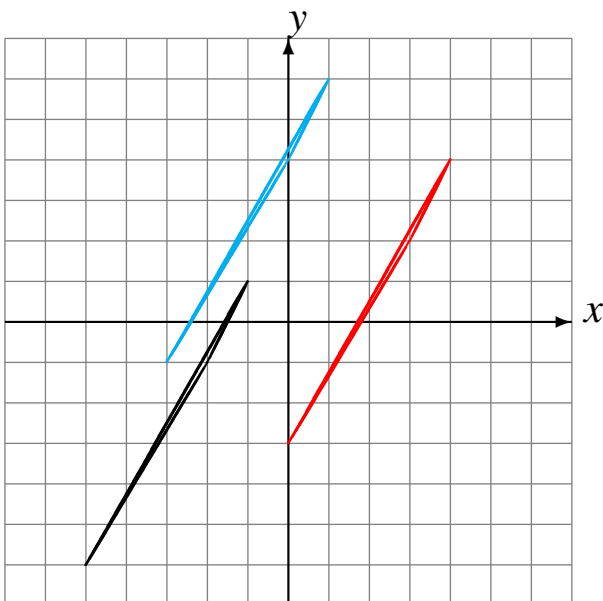
Translate by $(4, -4)$.
Translate by $(-3, 5)$.



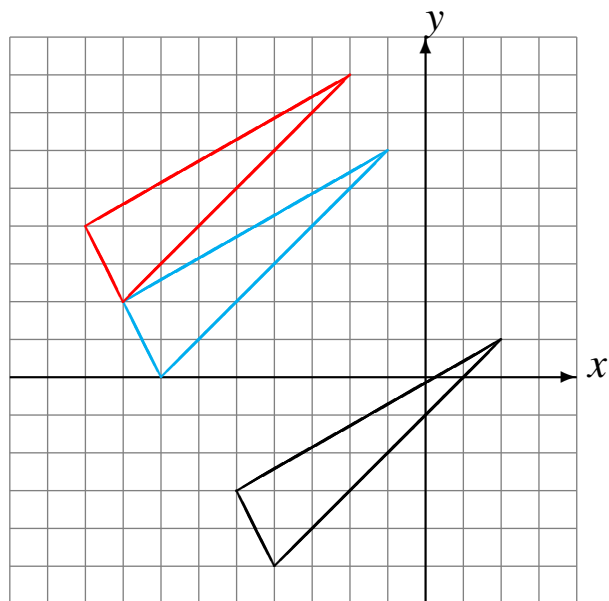
Translate by $(4, 3)$.
Translate by $(0, 4)$.



Translate by $(2, 5)$.
Translate by $(3, -2)$.



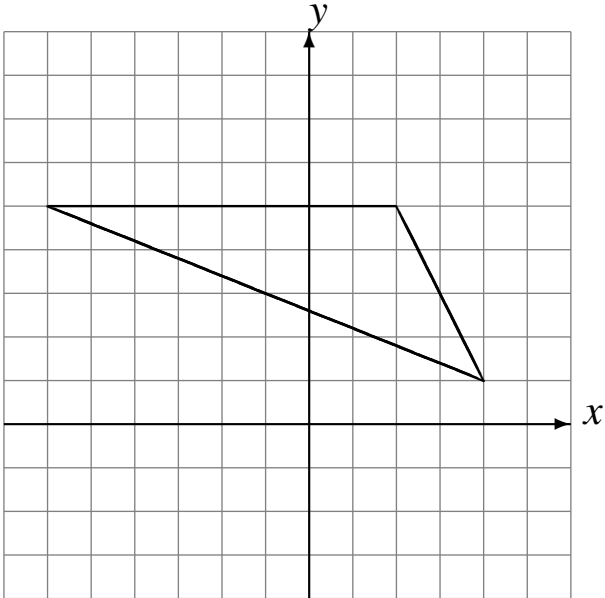
Translate by $(-3, 5)$.
Translate by $(-1, 2)$.



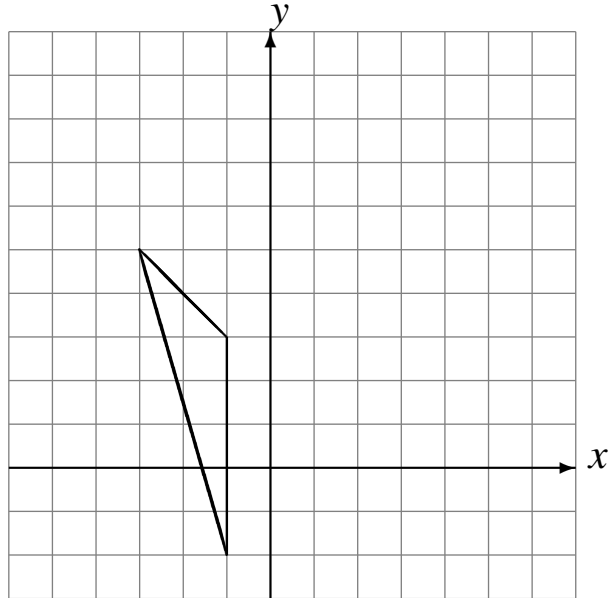
Translations (D)

Draw the intermediate and translated images.

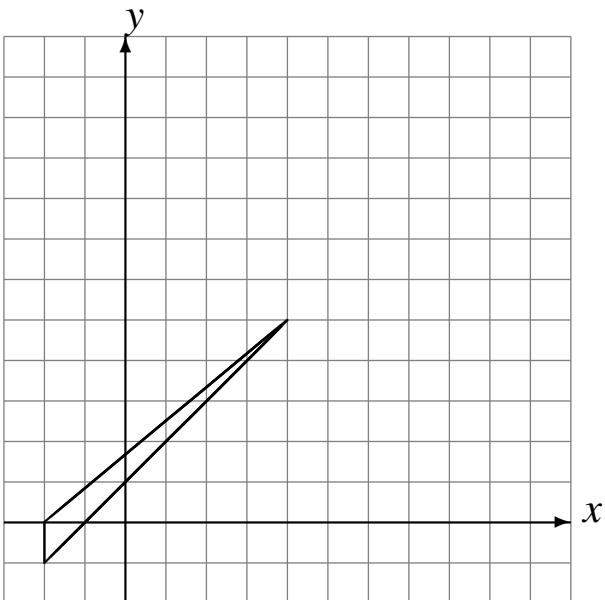
Translate by $(1, 0)$.
Translate by $(0, -2)$.



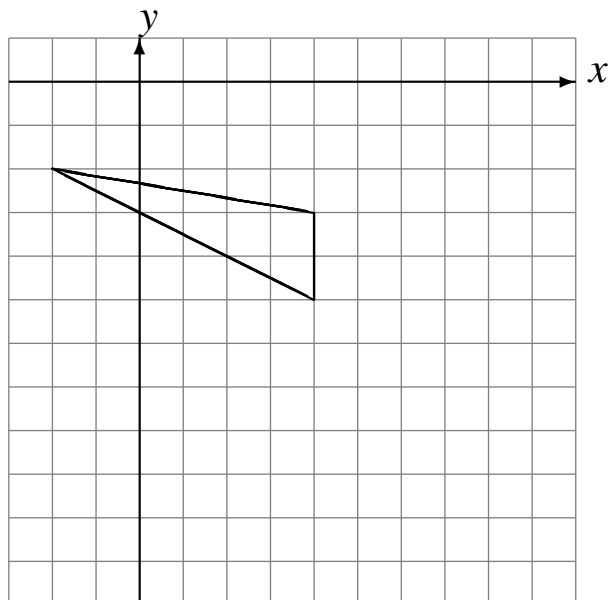
Translate by $(5, 4)$.
Translate by $(-4, 0)$.



Translate by $(6, 3)$.
Translate by $(-4, 3)$.



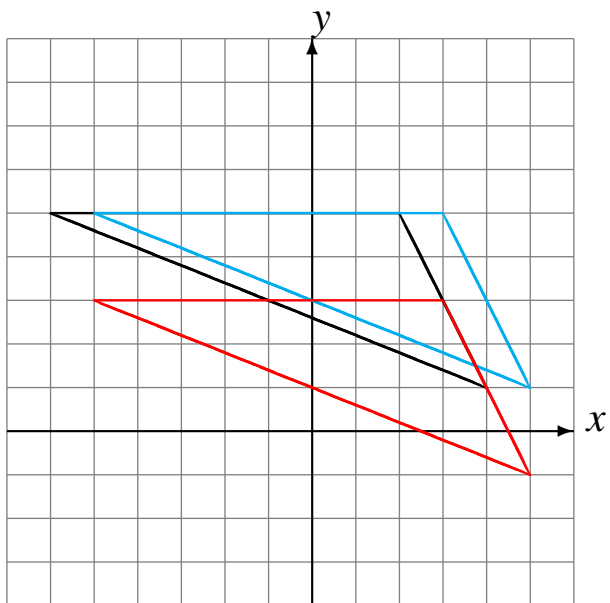
Translate by $(4, -6)$.
Translate by $(1, 4)$.



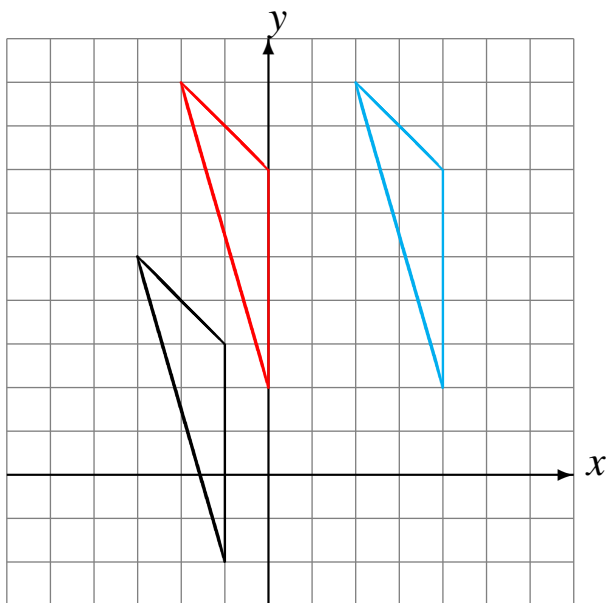
Translations (D) Answers

Draw the intermediate and translated images.

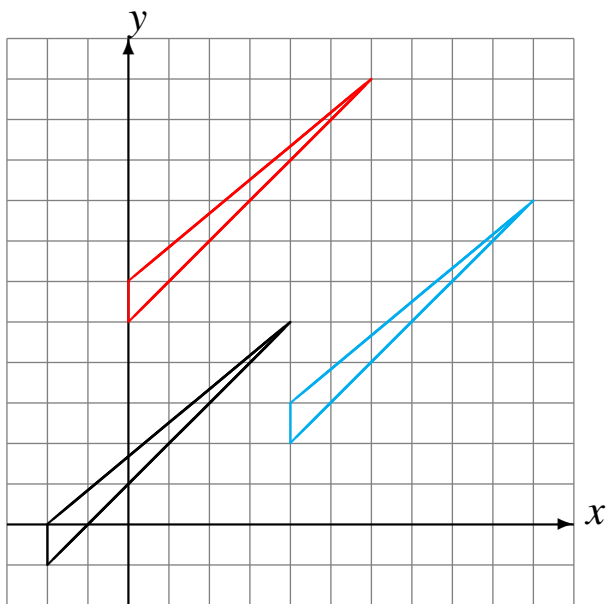
Translate by $(1, 0)$.
Translate by $(0, -2)$.



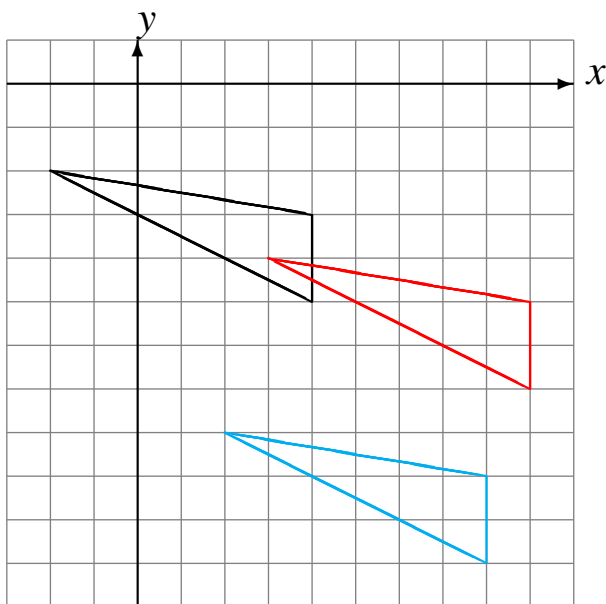
Translate by $(5, 4)$.
Translate by $(-4, 0)$.



Translate by $(6, 3)$.
Translate by $(-4, 3)$.



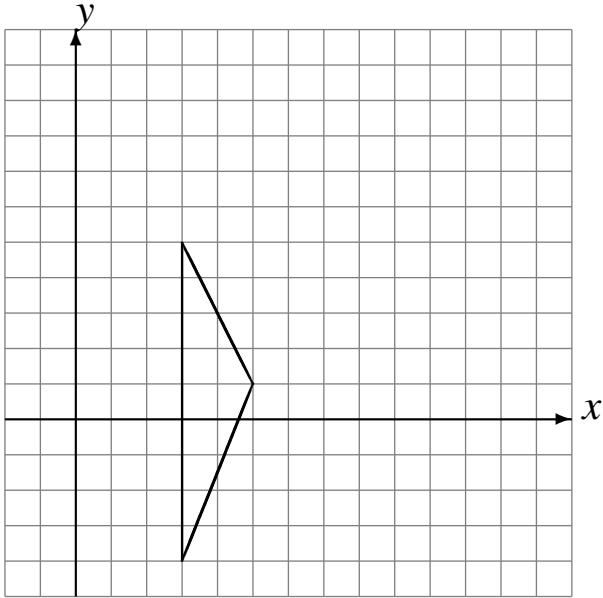
Translate by $(4, -6)$.
Translate by $(1, 4)$.



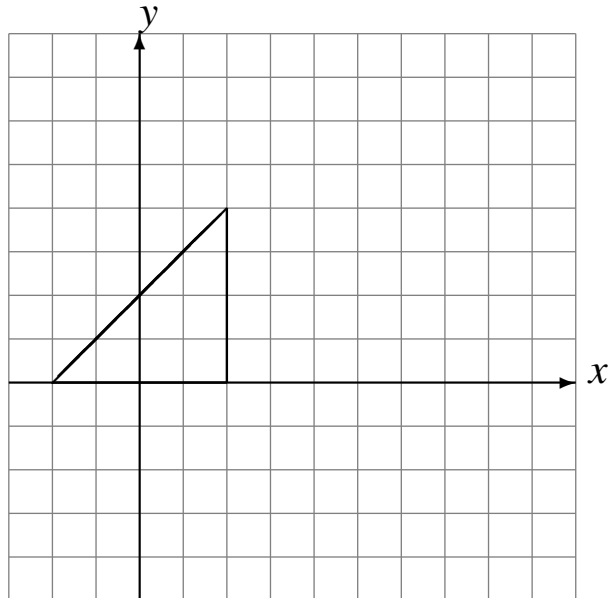
Translations (E)

Draw the intermediate and translated images.

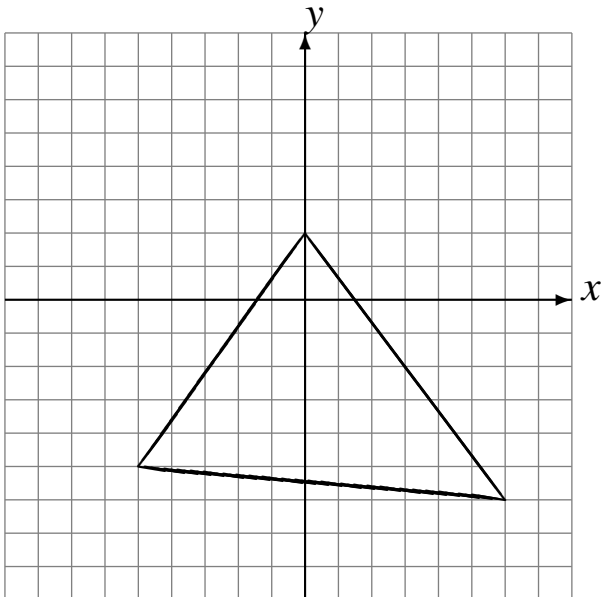
Translate by $(6, 3)$.
Translate by $(-1, 2)$.



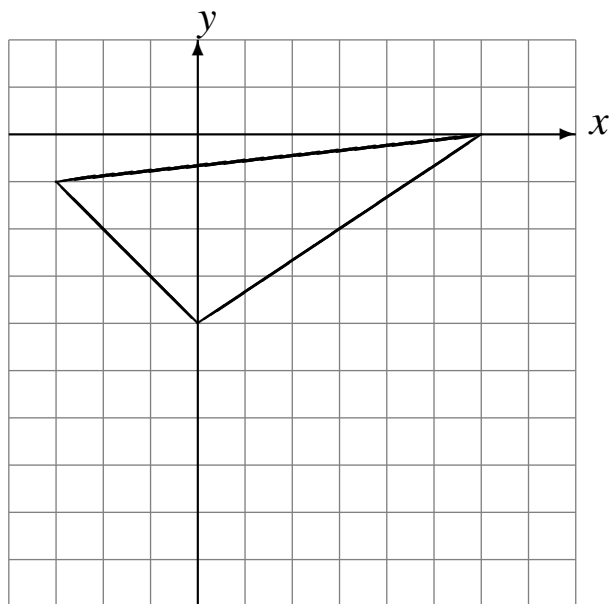
Translate by $(3, -1)$.
Translate by $(4, 0)$.



Translate by $(1, 2)$.
Translate by $(-4, 1)$.



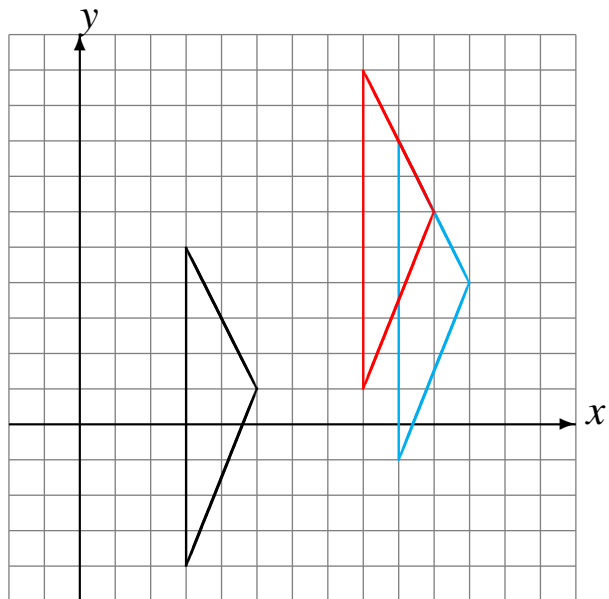
Translate by $(0, -2)$.
Translate by $(1, -3)$.



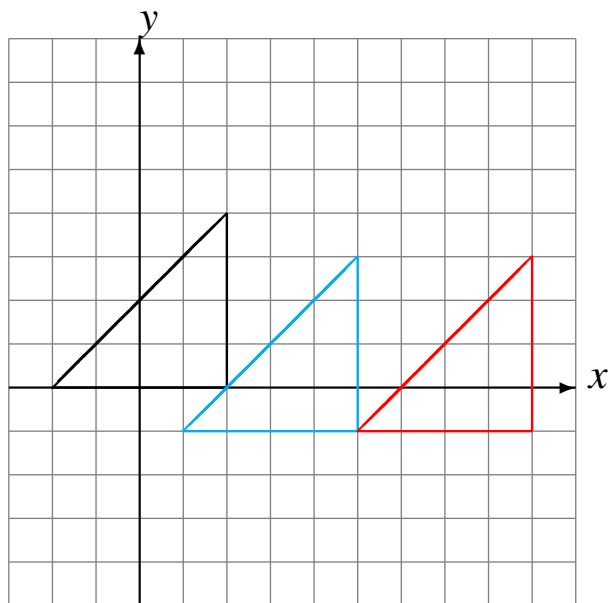
Translations (E) Answers

Draw the intermediate and translated images.

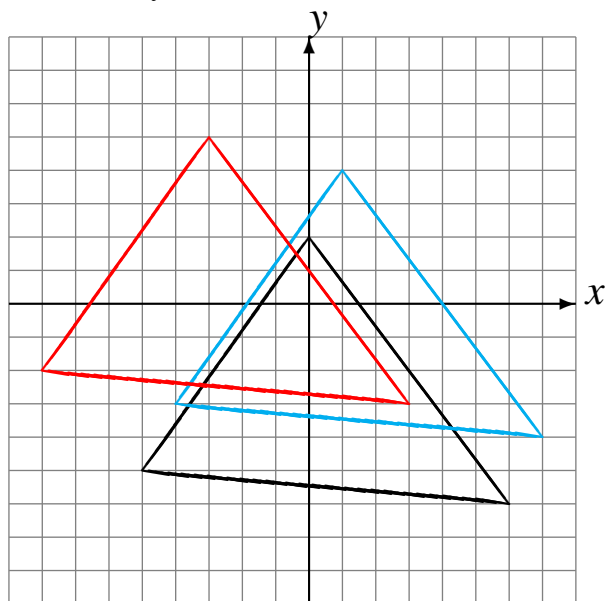
Translate by $(6, 3)$.
Translate by $(-1, 2)$.



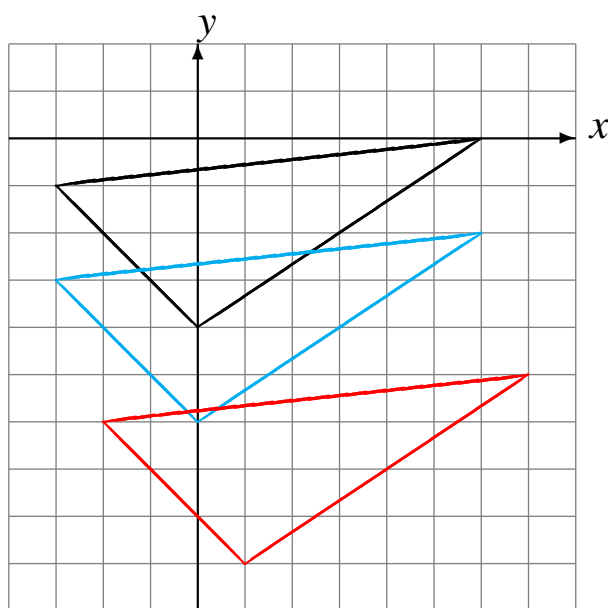
Translate by $(3, -1)$.
Translate by $(4, 0)$.



Translate by $(1, 2)$.
Translate by $(-4, 1)$.



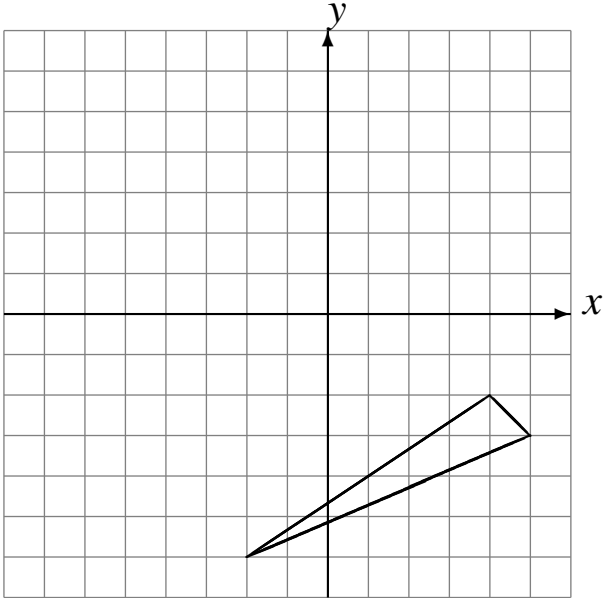
Translate by $(0, -2)$.
Translate by $(1, -3)$.



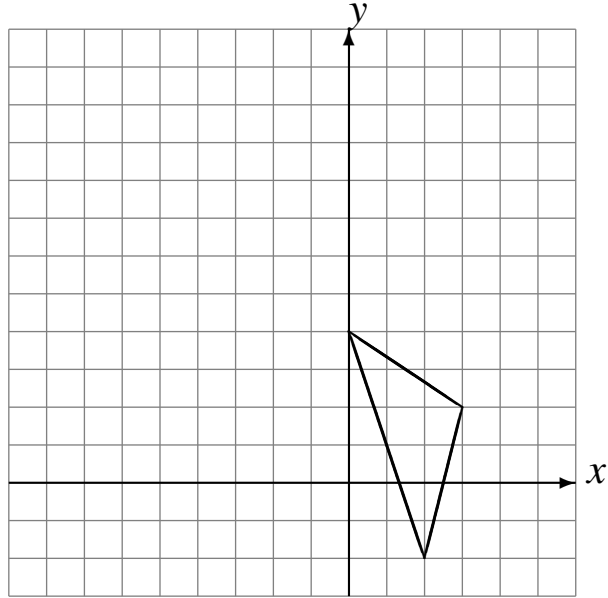
Translations (F)

Draw the intermediate and translated images.

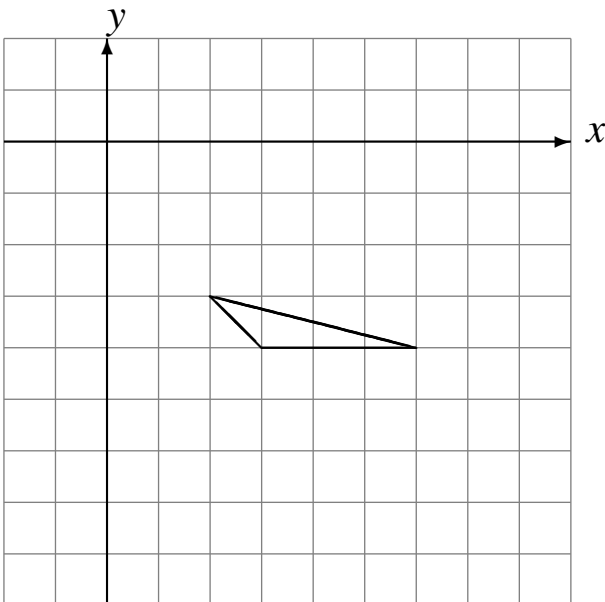
Translate by $(-3, 3)$.
Translate by $(-2, 4)$.



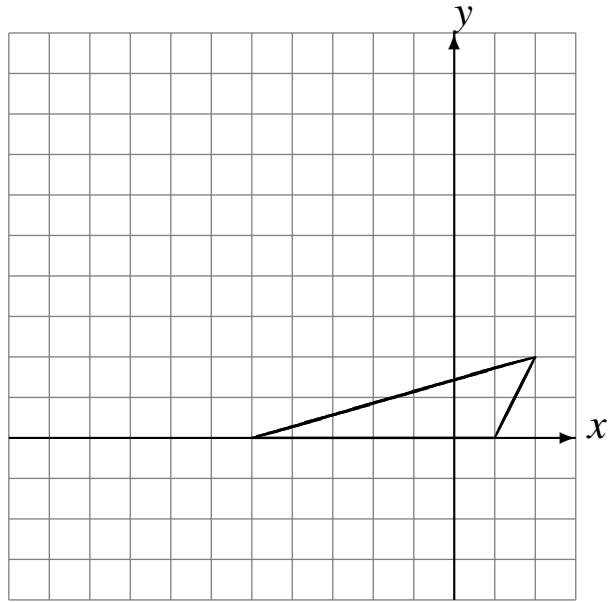
Translate by $(-6, 5)$.
Translate by $(2, 2)$.



Translate by $(2, -4)$.
Translate by $(-5, 2)$.



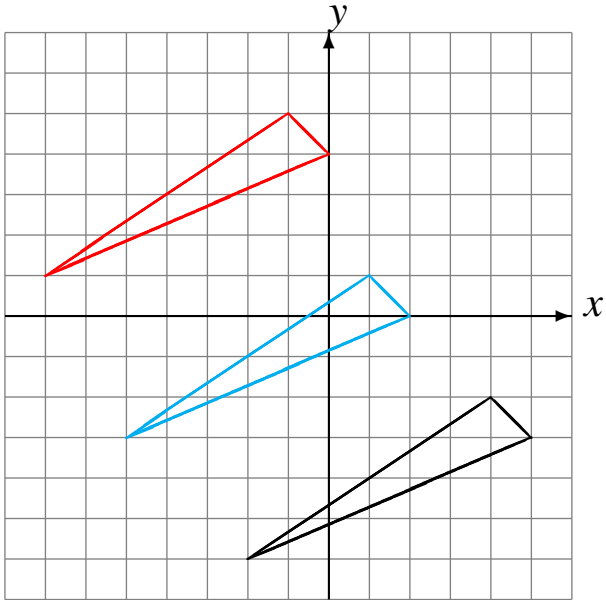
Translate by $(-3, 3)$.
Translate by $(-2, -2)$.



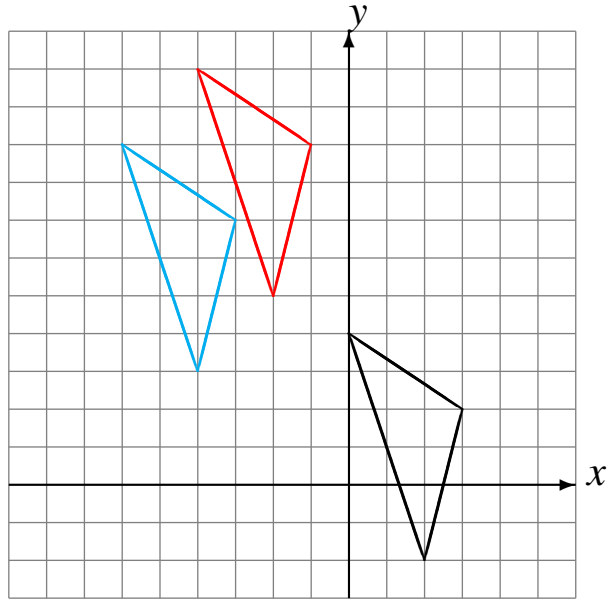
Translations (F) Answers

Draw the intermediate and translated images.

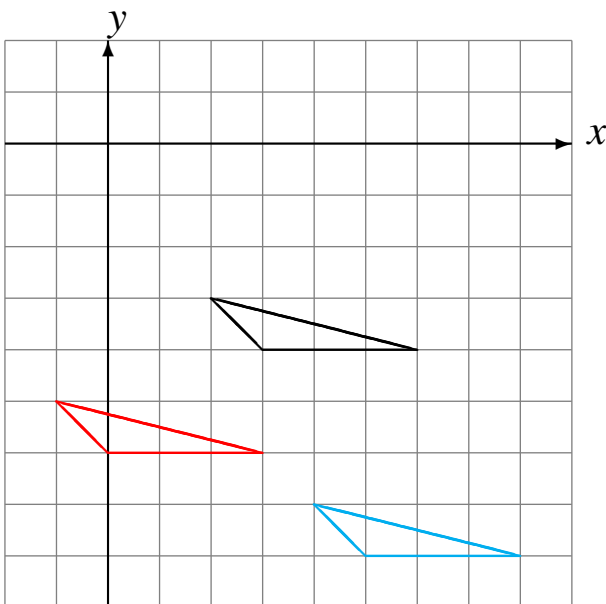
Translate by $(-3, 3)$.
Translate by $(-2, 4)$.



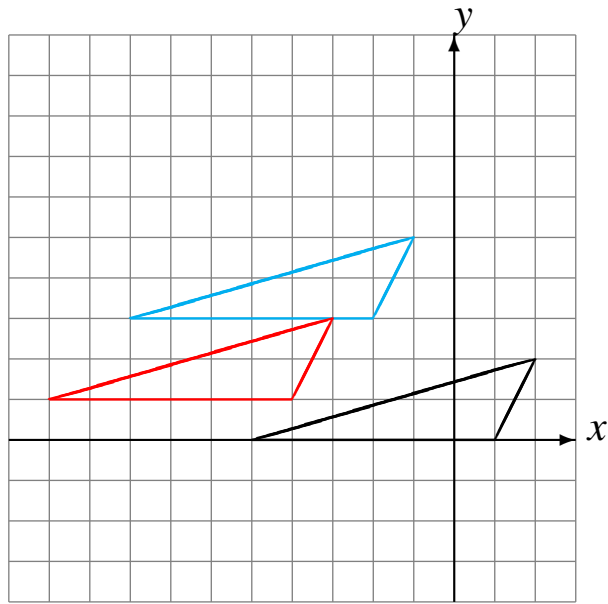
Translate by $(-6, 5)$.
Translate by $(2, 2)$.



Translate by $(2, -4)$.
Translate by $(-5, 2)$.



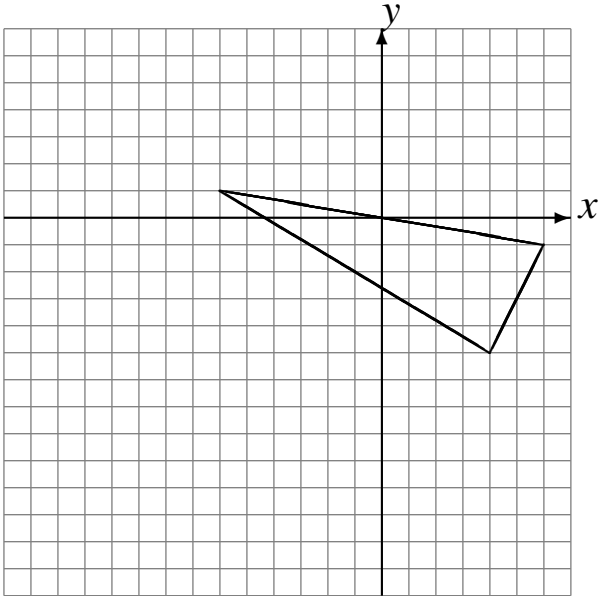
Translate by $(-3, 3)$.
Translate by $(-2, -2)$.



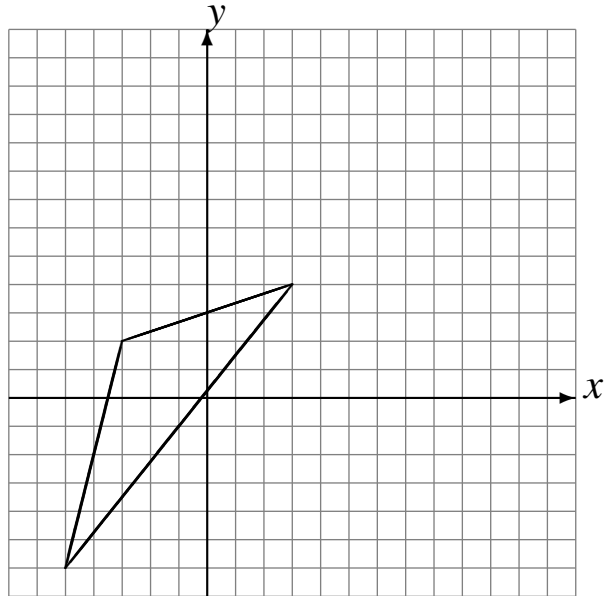
Translations (G)

Draw the intermediate and translated images.

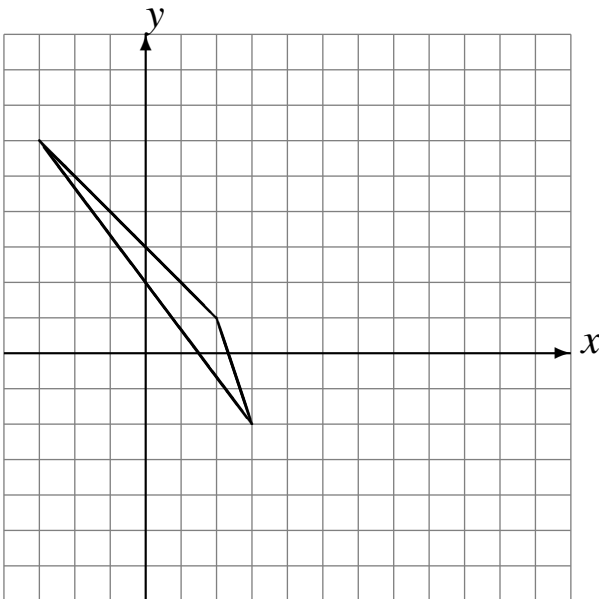
Translate by $(-6, -2)$.
Translate by $(-1, -1)$.



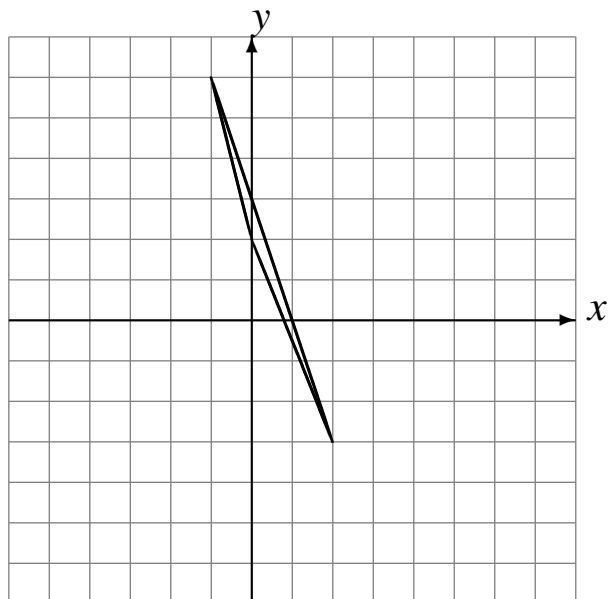
Translate by $(5, 6)$.
Translate by $(3, 2)$.



Translate by $(3, 1)$.
Translate by $(5, -4)$.



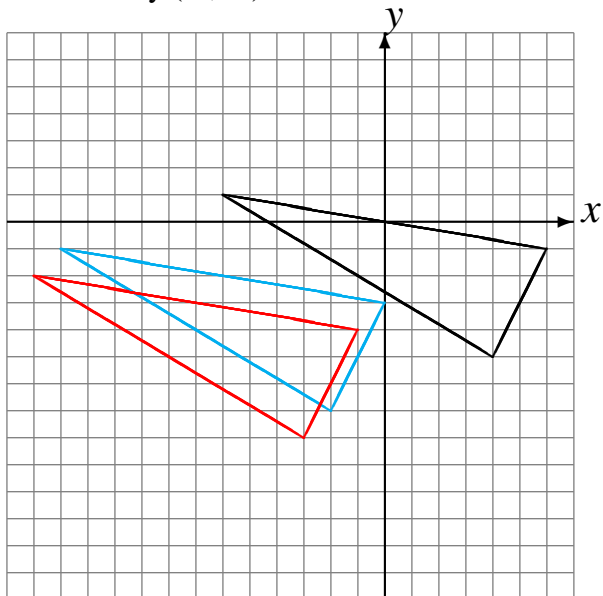
Translate by $(-2, -3)$.
Translate by $(5, 1)$.



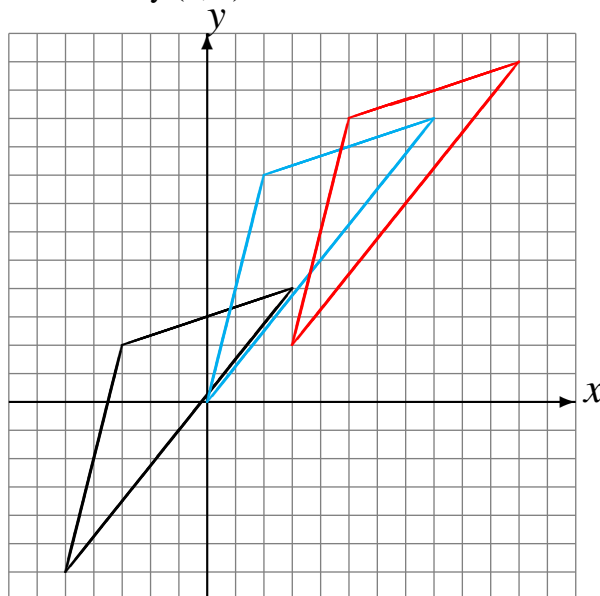
Translations (G) Answers

Draw the intermediate and translated images.

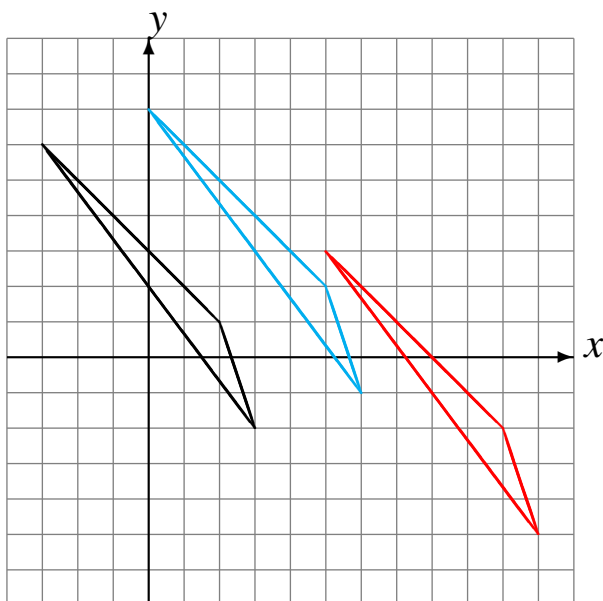
Translate by $(-6, -2)$.
Translate by $(-1, -1)$.



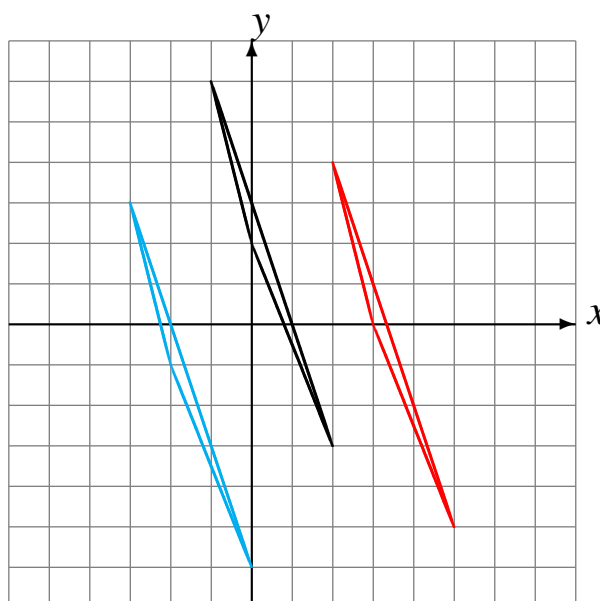
Translate by $(5, 6)$.
Translate by $(3, 2)$.



Translate by $(3, 1)$.
Translate by $(5, -4)$.



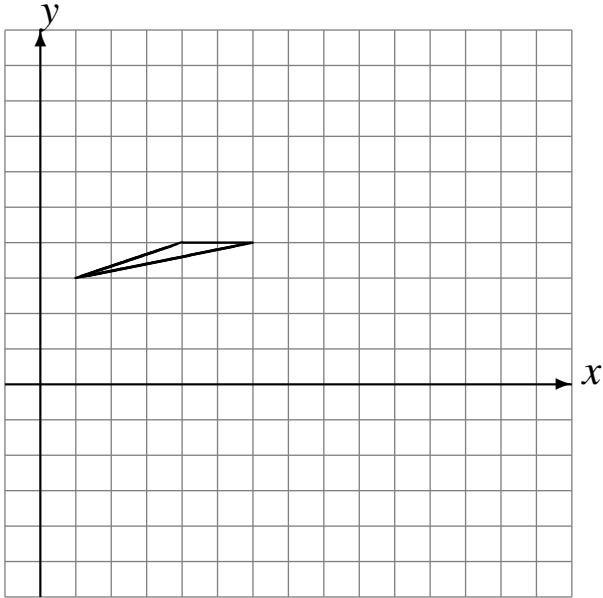
Translate by $(-2, -3)$.
Translate by $(5, 1)$.



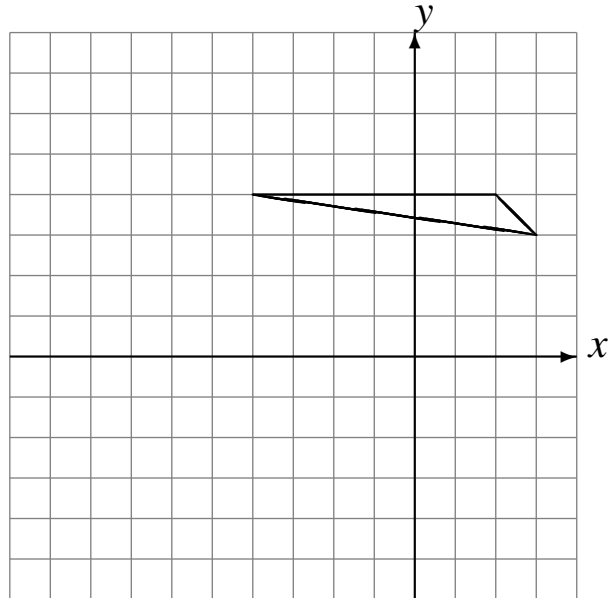
Translations (H)

Draw the intermediate and translated images.

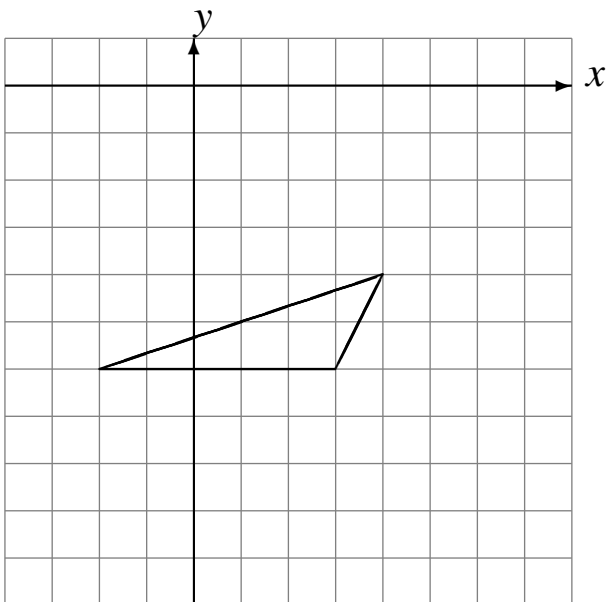
Translate by $(2, -4)$.
Translate by $(6, 5)$.



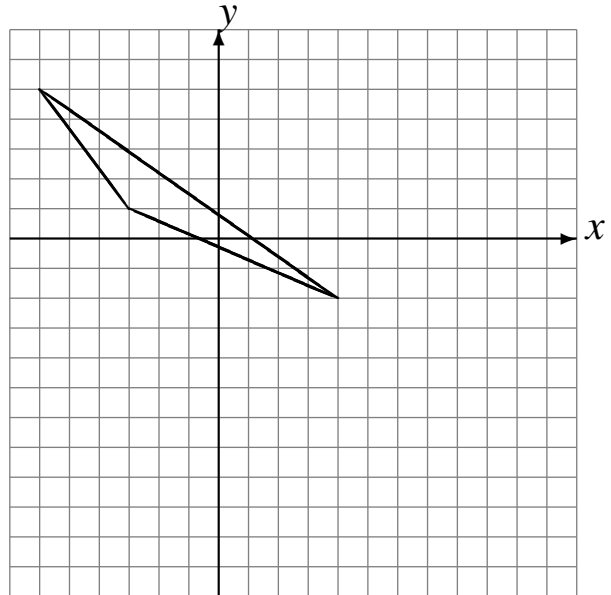
Translate by $(-2, 0)$.
Translate by $(-3, -6)$.



Translate by $(2, -4)$.
Translate by $(-3, 2)$.



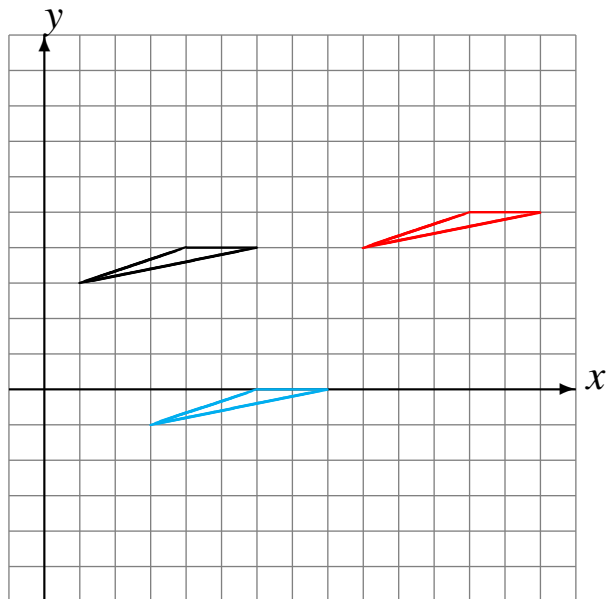
Translate by $(5, -4)$.
Translate by $(2, -5)$.



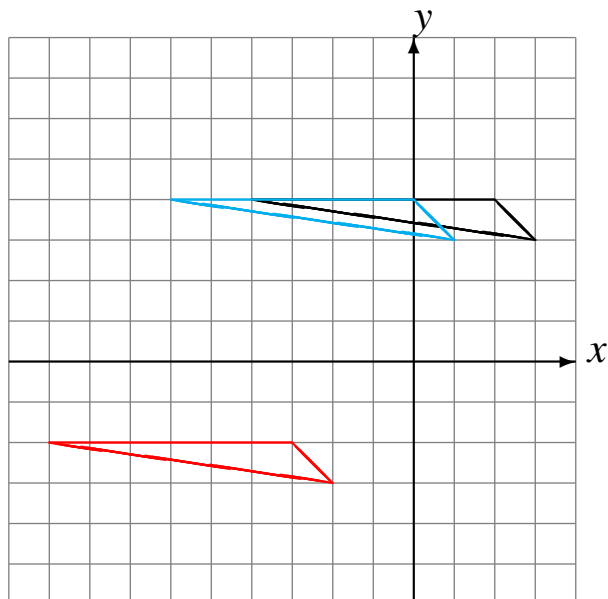
Translations (H) Answers

Draw the intermediate and translated images.

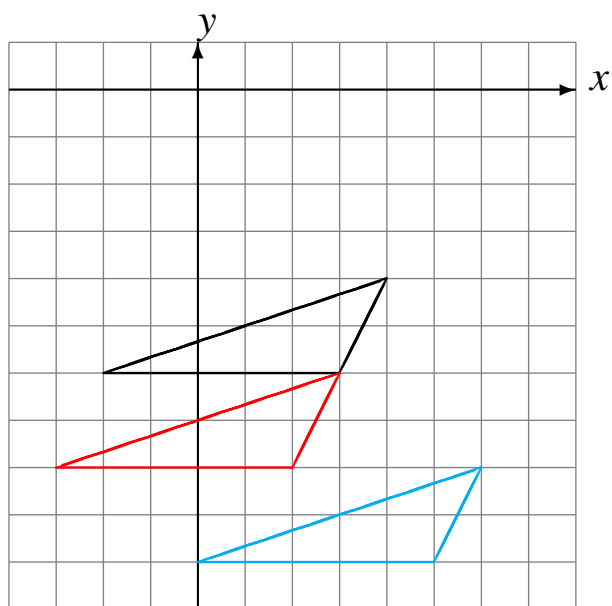
Translate by $(2, -4)$.
Translate by $(6, 5)$.



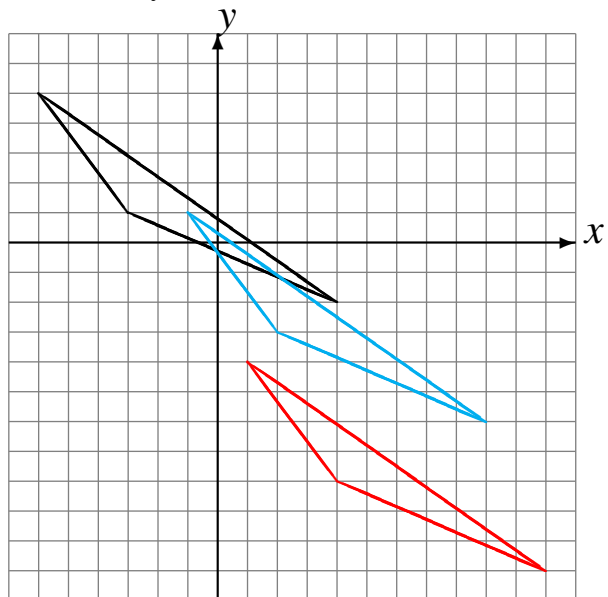
Translate by $(-2, 0)$.
Translate by $(-3, -6)$.



Translate by $(2, -4)$.
Translate by $(-3, 2)$.



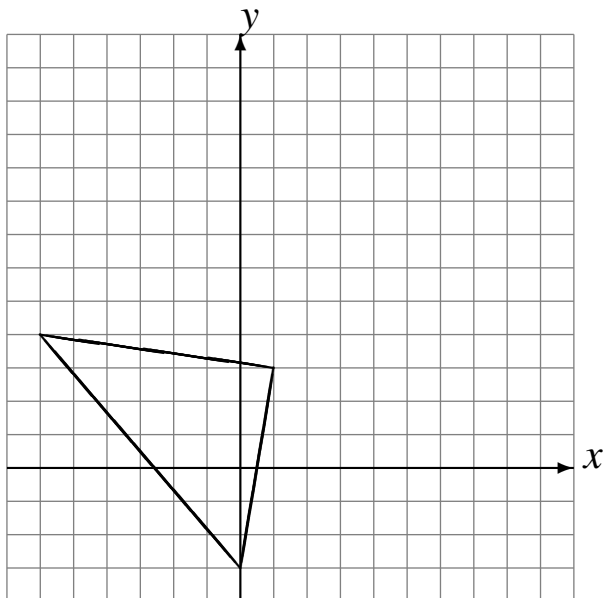
Translate by $(5, -4)$.
Translate by $(2, -5)$.



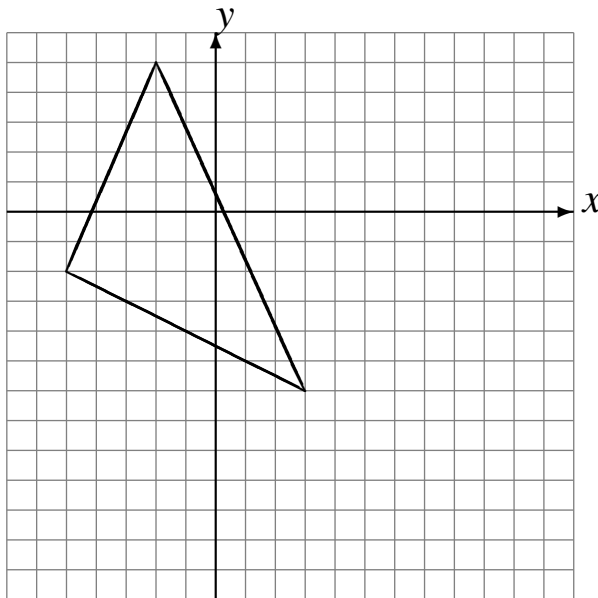
Translations (I)

Draw the intermediate and translated images.

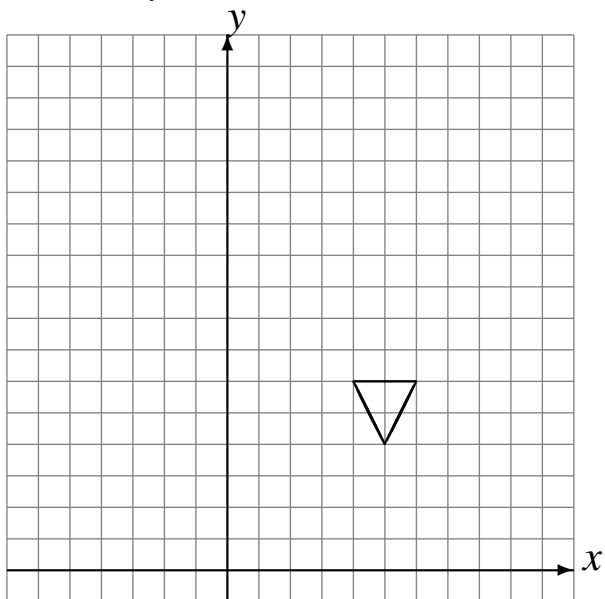
Translate by $(2, 6)$.
Translate by $(5, 2)$.



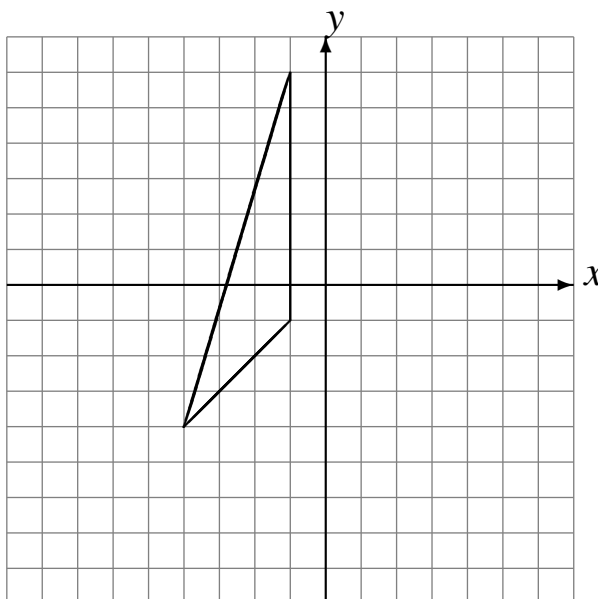
Translate by $(5, -6)$.
Translate by $(1, 2)$.



Translate by $(-3, 4)$.
Translate by $(-4, 6)$.



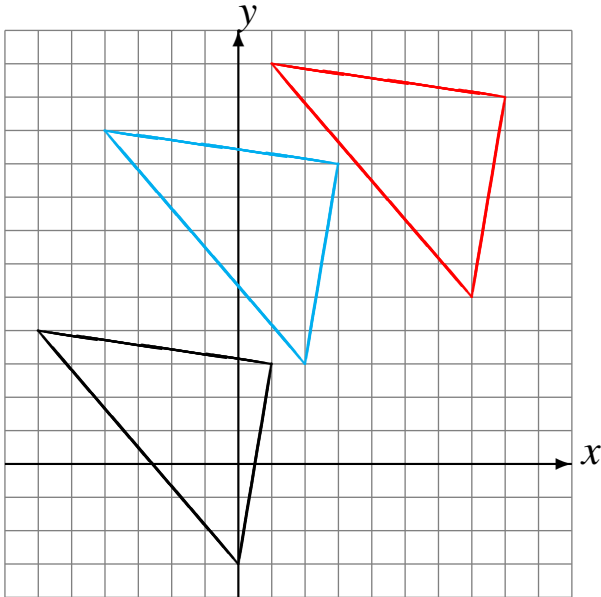
Translate by $(3, -2)$.
Translate by $(-4, -2)$.



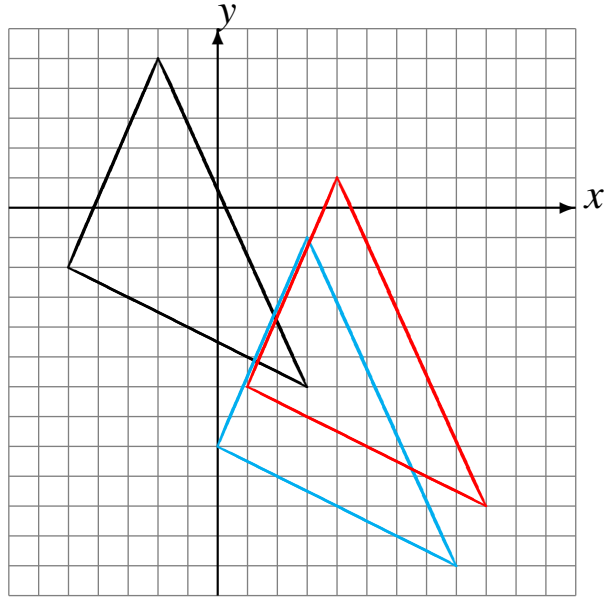
Translations (I) Answers

Draw the intermediate and translated images.

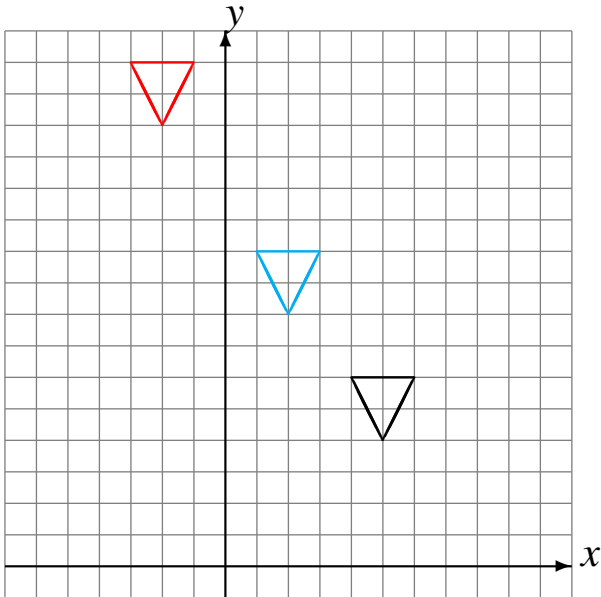
Translate by $(2, 6)$.
Translate by $(5, 2)$.



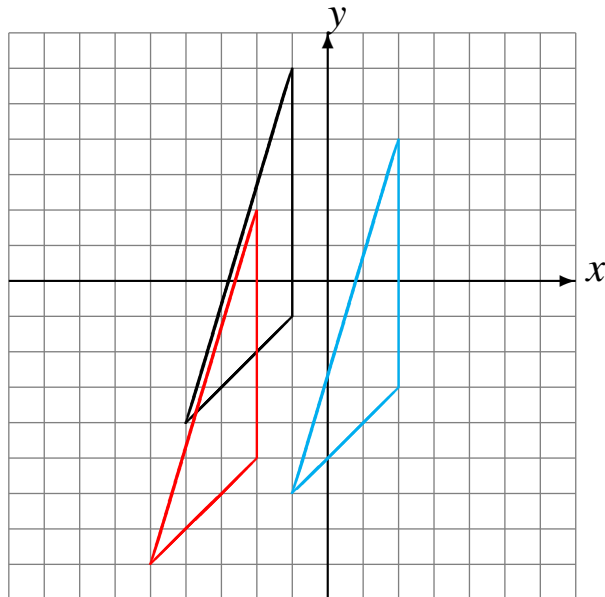
Translate by $(5, -6)$.
Translate by $(1, 2)$.



Translate by $(-3, 4)$.
Translate by $(-4, 6)$.



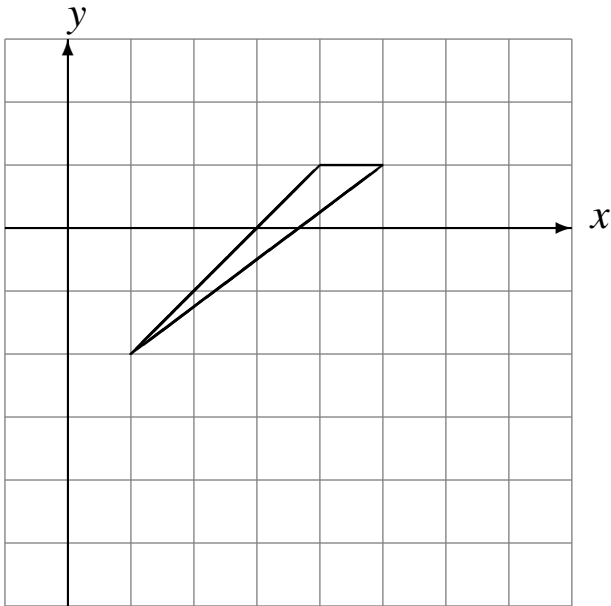
Translate by $(3, -2)$.
Translate by $(-4, -2)$.



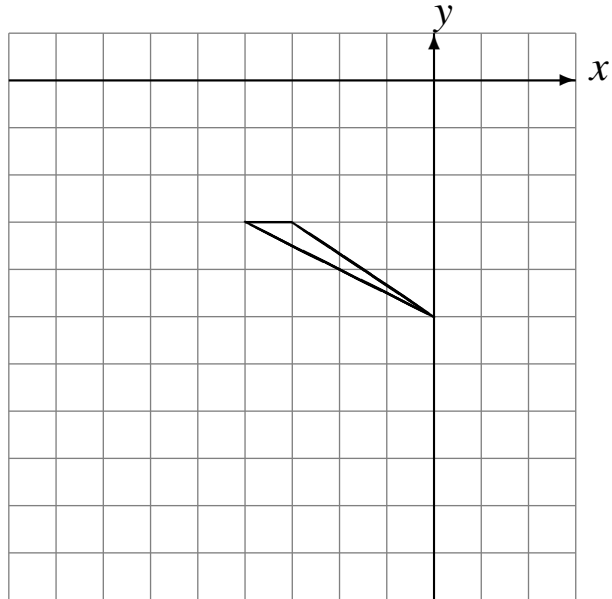
Translations (J)

Draw the intermediate and translated images.

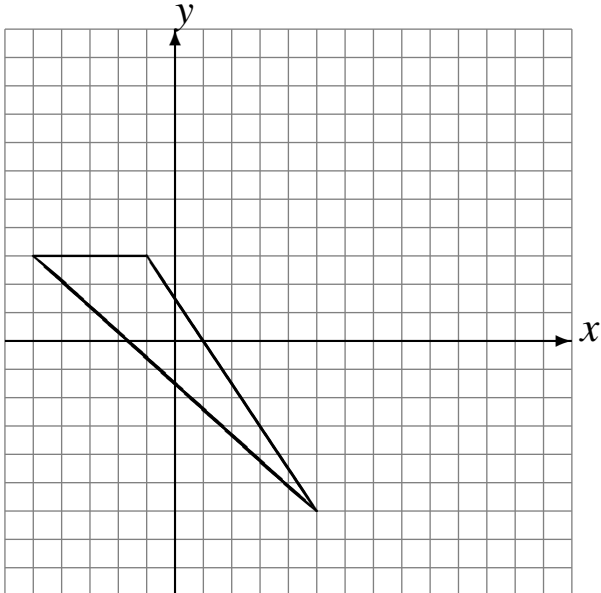
Translate by $(0, -2)$.
Translate by $(2, 1)$.



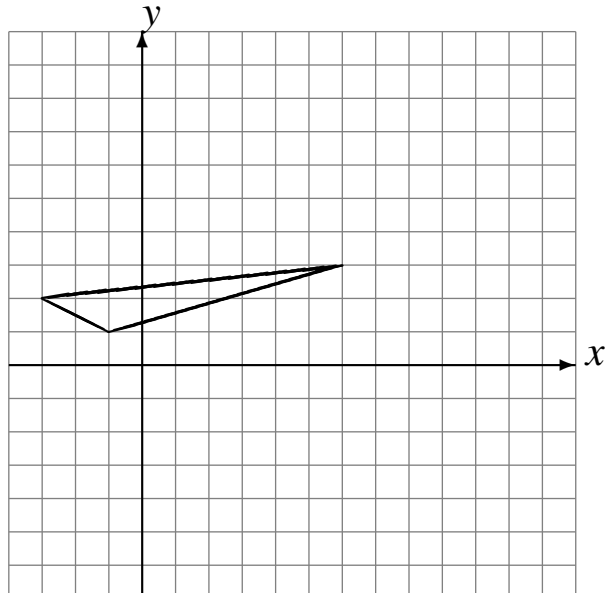
Translate by $(-3, -3)$.
Translate by $(2, -2)$.



Translate by $(5, 4)$.
Translate by $(3, 0)$.



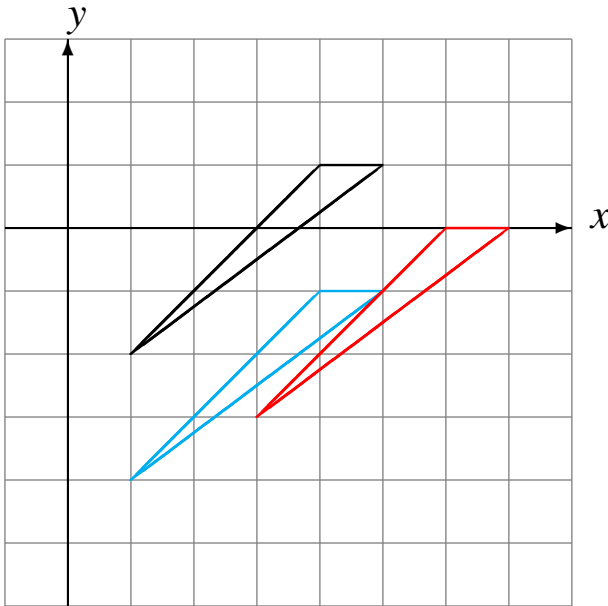
Translate by $(6, 1)$.
Translate by $(-3, -4)$.



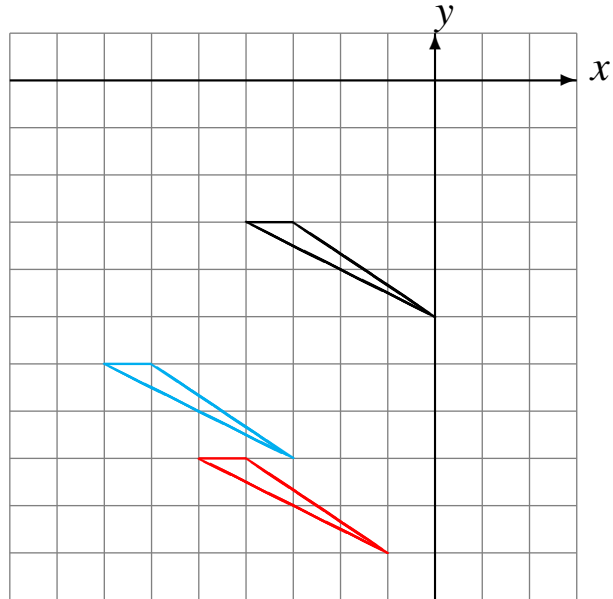
Translations (J) Answers

Draw the intermediate and translated images.

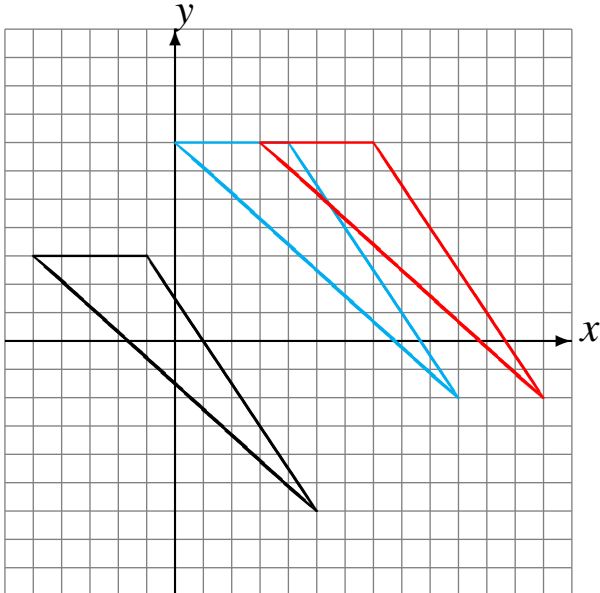
Translate by $(0, -2)$.
Translate by $(2, 1)$.



Translate by $(-3, -3)$.
Translate by $(2, -2)$.



Translate by $(5, 4)$.
Translate by $(3, 0)$.



Translate by $(6, 1)$.
Translate by $(-3, -4)$.

