

Linear Art Design

Plot the Lines and trace them on your graph:

- 1) $y = x + 2$
- 2) $y = -x + 2$
- 3) $y = x - 2$
- 4) $y = -x - 2$
- 5) $y = x - 10$
- 6) $y = -x - 10$
- 7) $y = x + 10$
- 8) $y = -x + 10$

Cut along the following lines:

- 9) $y = 10$
- 10) $y = -10$
- 11) $x = 10$
- 12) $x = -10$

Connect the following plotted points:

1:

- $(-1, -1)$
- $(1, -1)$
- $(1, 1)$
- $(-1, 1)$
- $(-1, -1)$

STOP

2:

- $(-2, -8)$
- $(2, -8)$
- $(2, -4)$
- $(-2, -4)$
- $(-2, -8)$

STOP

3:

- $(4, -2)$
- $(8, -2)$
- $(8, 2)$
- $(4, 2)$
- $(4, -2)$

STOP

4:

- $(-2, 4)$
- $(2, 4)$
- $(-2, 8)$

$(-2,4)$

STOP

5:

$(-4,-2)$

$(-4,2)$

$(-8,2)$

$(-8,-2)$

$(-4,-2)$

STOP