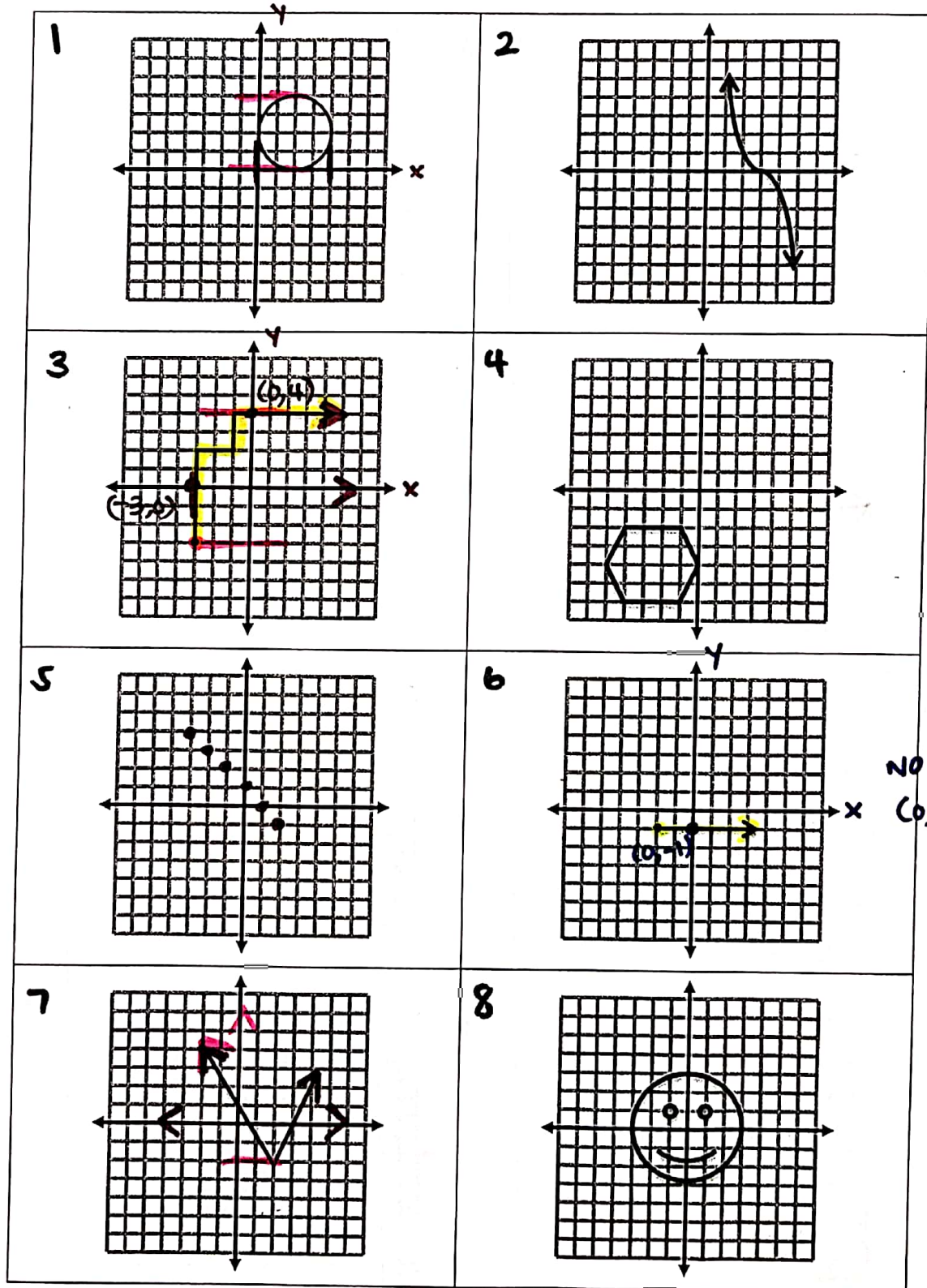
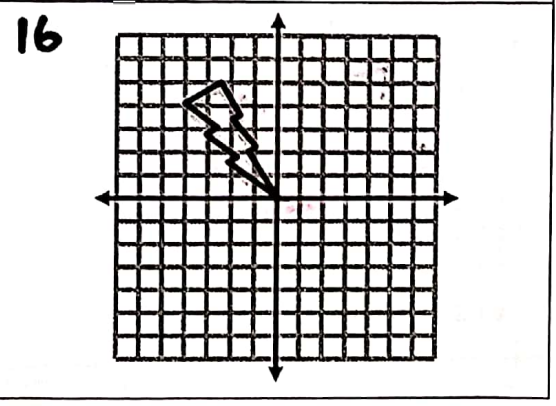
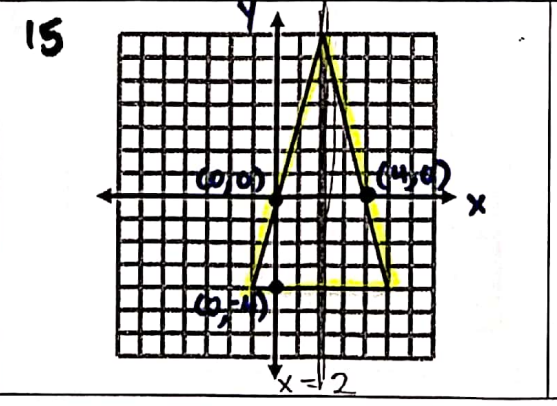
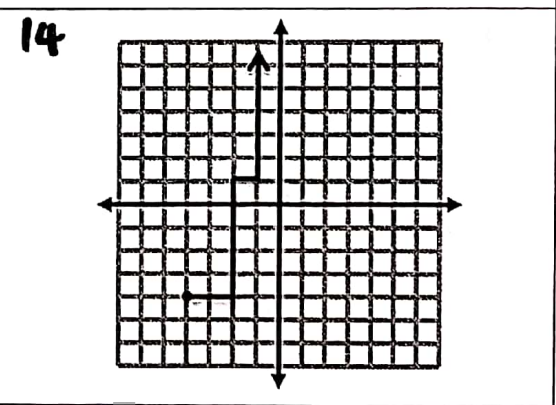
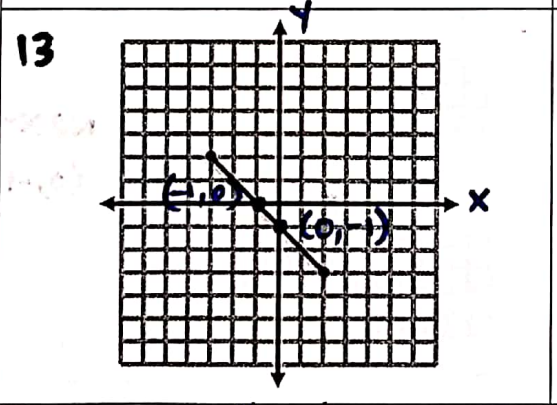
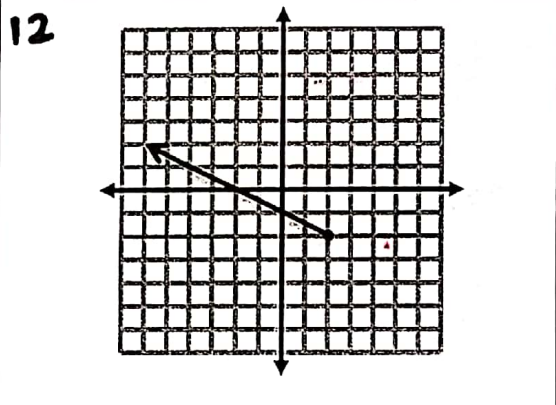
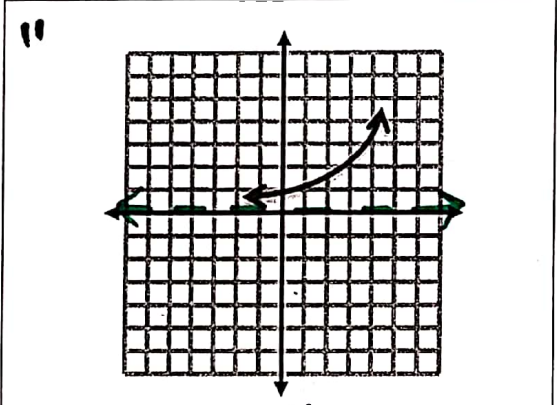
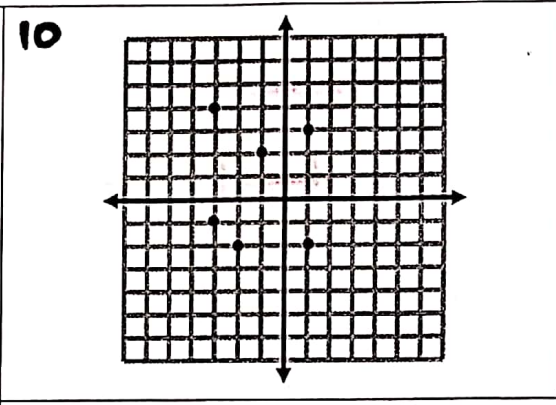
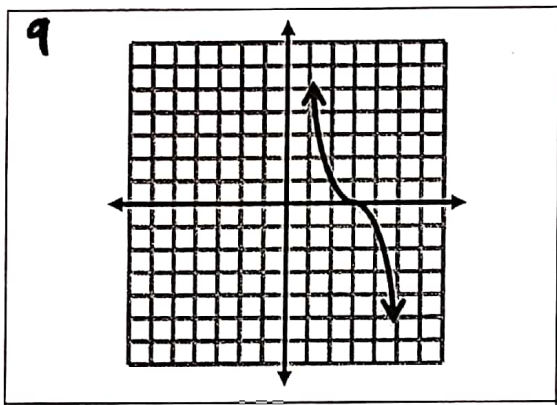
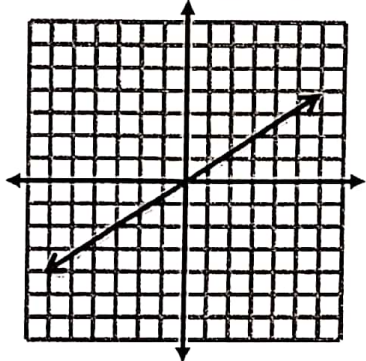


Unit 2 Graphs

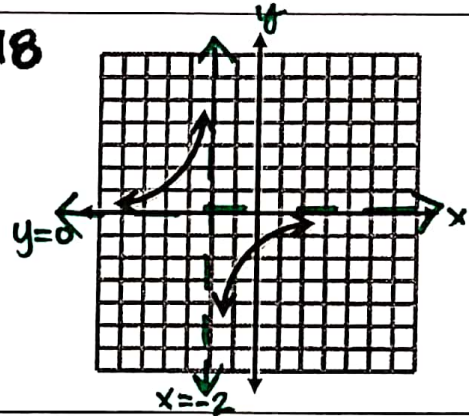




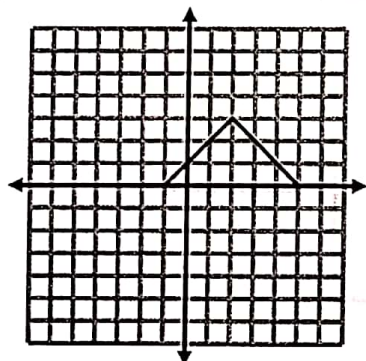
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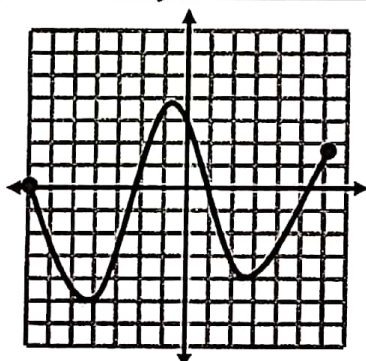
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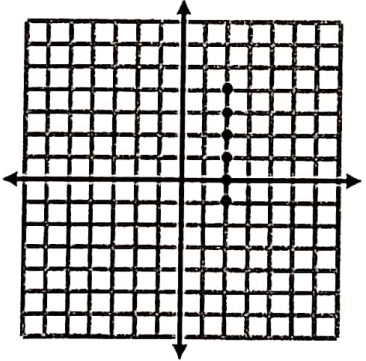
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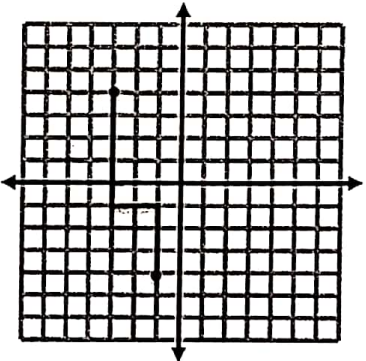
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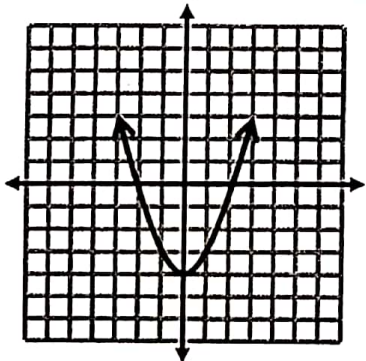
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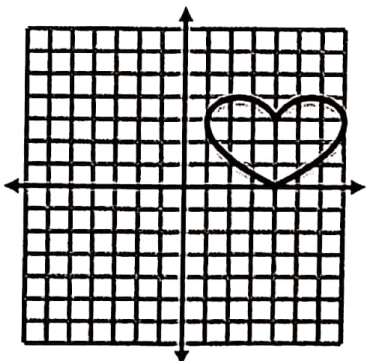
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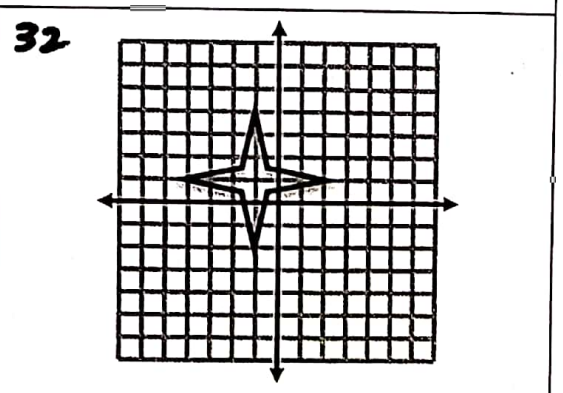
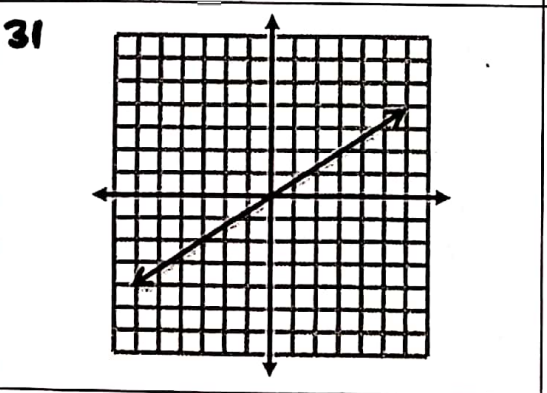
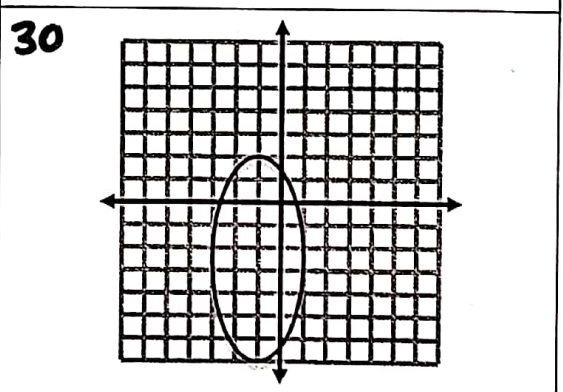
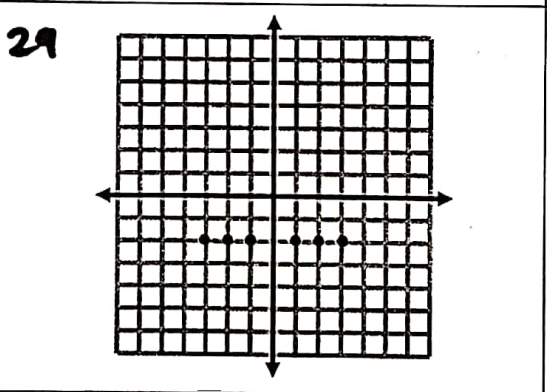
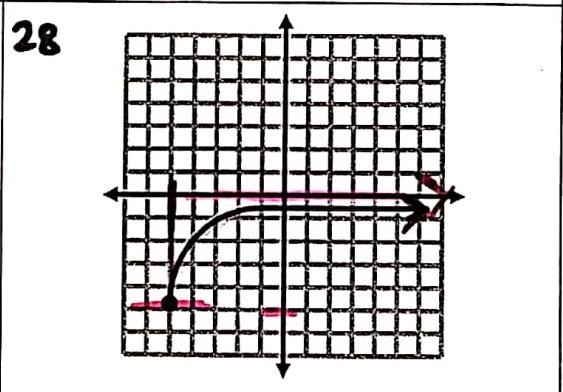
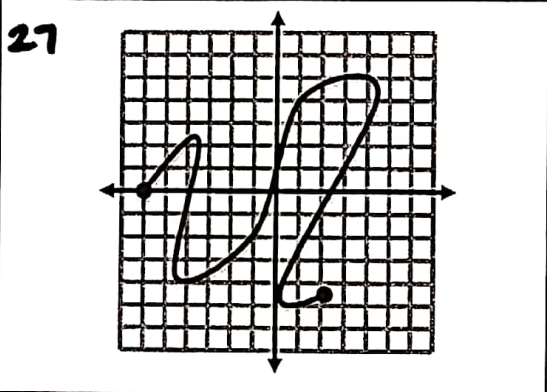
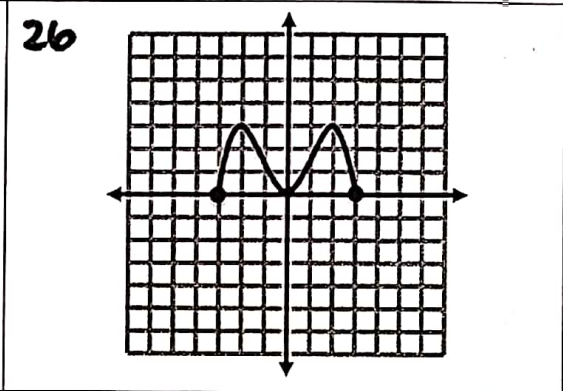
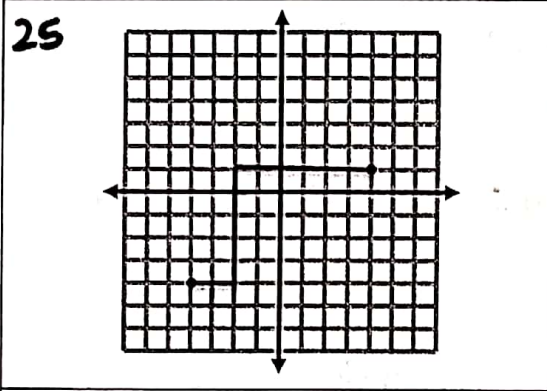


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Domain L to R
Range B to T
Bottom top

2.1 Domain & Range

① Domain: $0 \leq x \leq 4$
Range: $0 \leq y \leq 4$

③ Domain: $-3 \leq x \leq \infty$ or $x \geq -3$
Range: $-3 \leq y \leq 4$

⑤ Domain: $x \in \{-2, -1, 0, 1, 2\}$
Range: $y \in \{-1, 0, 1, 2, 3, 4\}$

⑦ Domain: $-\infty < x < \infty$ or $x \in \mathbb{R}$
Range: $-2 \leq y < \infty$ or $y \geq -2$

⑥ Domain: $-2 \leq x < \infty$
Range: $y = -1$ or $y \in \{-1\}$

⑪ Domain: $-\infty < x < \infty$
Range: $0 < y < \infty$

⑫ Domain: $-\infty < x < -2$ and $-2 < x < \infty$
interval notation $(-\infty, -2) \cup (-2, \infty)$
Range: $-\infty < y < 0$ and $0 < y < \infty$
interval notation $(-\infty, 0) \cup (0, \infty)$

⑫ Domain: $-5 \leq x < \infty$ or $[-5, \infty)$
Range: $-5 \leq y < 0$ or $[-5, 0)$

2.1 Homework

Give the domain, range, x-intercept
and y-intercept
of #'s : 4, 10, 12, 17, 19, 20, 23, 26