

$$1 \quad -2x + 5 \rightarrow x \in \mathbb{R}$$



$$-2x + 5 = px + c$$



1A

1B

1C

1D

1E

1F

1G

1H

1I

1J

1K

1L

1M

1N

1O

1P

1Q

1R

1S

1T

1U

1V

1W

1X

1Y

1Z

$$x^2 + 10x - 20$$

$$x^2 + 10x - 20$$

$$x^2 + 10x - 20$$

When b is positive and c is negative

$$x^2 + 10x - 20$$

$$x^2 + 10x - 20$$

$$x^2 + 10x - 20$$

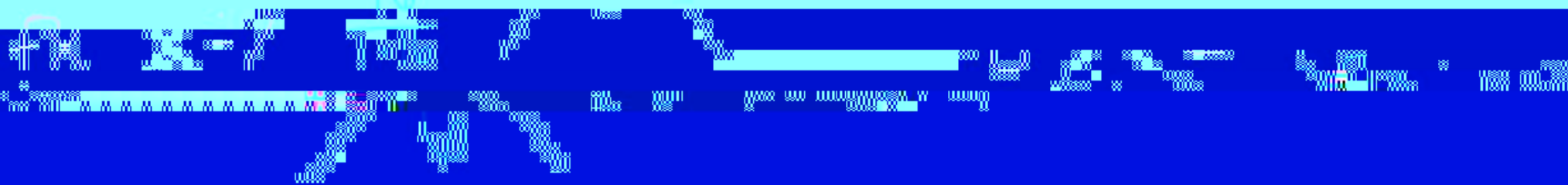
$$x^2 + 10x - 20$$

$$x^2 + 10x - 20$$

positive number or negative

$$x^2 + 10x - 20$$

$$x^2 + 10x - 20$$



7. $x^2 - 3x - 18$

$(x-6)(x+3)$

$\frac{-19 \pm \sqrt{19^2 - 4(1)(-18)}}{2(1)}$

$\frac{-19 \pm \sqrt{361 + 72}}{2}$

$x^2 - bx - c$

What are both b and c?

$\frac{1}{2} \cdot \frac{1}{2} = \frac{1}{4}$
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