

Solve

$$|3x-4|+5=11$$

$$|3x-4|=6$$



$$3x-4=6 \text{ or } 3x-4=-6$$

$$3x=10$$

$$3x=-2$$

$$x=\frac{10}{3} \text{ or } x=-\frac{2}{3}$$

Solve

$$|3x - 4| + 5 = 11$$

$$|3x - 4| = 6$$

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$$3x - 4 = 6 \text{ or } 3x - 4 = -6$$

$$3x = 10$$

$$3x = -2$$

$$x = \frac{10}{3} \text{ or } x = -\frac{2}{3}$$