

7. Given $n=-3$ and $k=-2-x$, which of the following is correct:

$$n-k=x-5$$

$$n \times k = 3(x-2)$$

$$n+k=-x-1$$

$$\frac{n+k}{n-k} = -\frac{x+5}{2(x-1)}$$

$$n+k=2$$

$$\frac{n+k}{n-k} = -\frac{x+1}{x-1}$$

$$n \times k = -(x-2) \times$$

$$n-k=2(x-1)$$

$$n \times k = 3(x+2)$$

$$n-k=x-1$$

$$\frac{n+k}{n-k} = -\frac{x+5}{x-1}$$

$$n+k=-x-5$$

$$\frac{n+k}{n-k} = \frac{2}{x-1}$$

$$n+k=-2$$

$$n-k=2(x+1)$$

$$n \times k = -x(x+2)$$

Solution