**Underline the correct word(s) to complete each sentence.**

1. The solution to the inequality 4x $-$ 5 > 2x – 2 is

1. x < $\frac{3}{2}$
2. x > $-\frac{3}{2}$
3. x > $\frac{3}{2}$
4. x > $-$2

1. The solution to the inequality $-4$(2x+4) ≥ 16 is

1. x ≤ $-$7
2. x ≤ $-$4
3. x ≥ 4
4. x ≥ $-$2
5. The solution to the inequality –x + 5 > 3 or 3x – 2 ≥ 5 is

1. $\left(-\infty , 2\right)∪\left(3, \infty \right)$
2. $\left(-\infty , 1\right)∪\left[\frac{7}{3},\infty \right) $
3. $\left(-\infty , 2\right)∪\left(\frac{7}{3},\infty \right) $
4. $\left(-\infty , -3\right)∪[3, \infty )$

1. The solution to the inequality 7 < $-$n + 2 ≤ 13 is
2. 2 > n ≥ $-$6
3. 4 > n ≥ $-$5
4. $-$3 > n ≥ $-$6
5. $-$5 > n ≥ $-$11

**Answers**

**Underline the correct word(s) to complete each sentence.**

1. The solution to the inequality 4x $-$ 5 > 2x – 2 is
2. x < $\frac{3}{2}$
3. x > $-\frac{3}{2}$
4. x > $\frac{3}{2}$
5. x > $-$2

1. The solution to the inequality $-4\left(2x+4\right)\geq 16$ is

1. x ≤ $-$7
2. x ≤ $-$4
3. x ≥ 4
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5. The solution to the inequality –2x + 5 > 3 or 3x – 2 ≥ 5 is

1. $\left(-\infty , 2\right)∪\left(3, \infty \right)$
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1. The solution to the inequality 7 < $-$n + 2 ≤ 13 is
2. 2 > n ≥ $-$6
3. 4 > n ≥ $-$5
4. $-$3 > n ≥ $-$6
5. $-$5 > n $\geq $ $-$11