

1.  $[-7,2)$

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2.  $(-\infty,12]$

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3.  $(-\infty, -17) \cup [-11, \infty)$

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4.  $[1,3]$

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5.  $[-1,3]$

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6.  $(-\infty, -4) \cup (-2, \infty)$

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7.  $\left(-\frac{14}{5}, -1\right)$

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