

Answer Key

Testname: ARROWSMITH_MATH095_TEST4_PRETEST

1) Yes

ID: INTR8L 3.1.4-7+

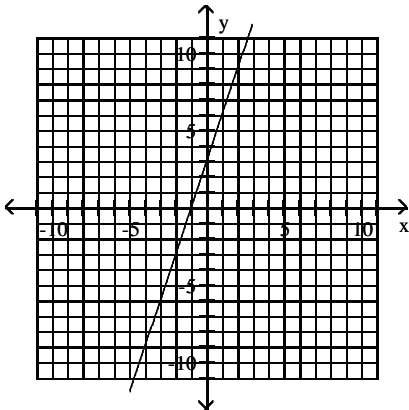
2) $(-6, 4); (0, -44); (1, -52)$

ID: INTR8L 3.1.6-3+

3) $(-4, 0); (0, 8)$

ID: INTR8L 3.2.2-6

4)



ID: INTR8L 3.2.3-4

5) $-\frac{1}{2}$

ID: INTR8L 3.3.2-1+

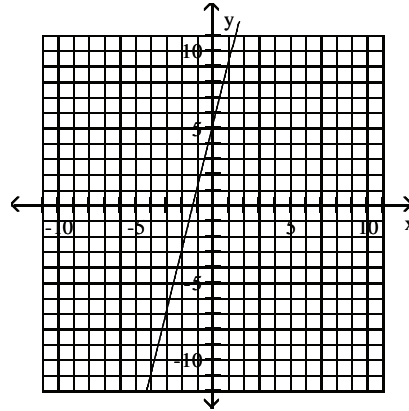
6) $-\frac{1}{2}$

ID: INTR8L 3.3.3-4

7) $y = \frac{7}{2}x - 4$

ID: INTR8L 3.4.2-4+

8)



ID: INTR8L 3.4.5-5

9) $-\frac{20}{13}$

ID: INTR8L 8.1.2-4

10) -7

ID: INTR8L 8.1.9-3+

11) $6\sqrt{11}$

ID: INTR8L 8.2.2-2+

12) $13m^3n^5\sqrt{m}$

ID: INTR8L 8.2.5-8+

13) $146\sqrt{2}$

ID: INTR8L 8.3.2-6+

14) $49\sqrt{2x}$

ID: INTR8L 8.3.4-4+

15) $\frac{\sqrt{22}}{11}$

ID: INTR8L 8.4.1-3+

16) $\frac{9\sqrt{5}}{20}$

ID: INTR8L 8.4.1-8+

17) $248 + 108\sqrt{6}$

ID: INTR8L 8.5.2-4+

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18) $\frac{8 - 77\sqrt{2}}{7}$

ID: INTR8L 8.5.6-4