

Answer Key

Testname: ARROWSMITH_MATH095_S09_TEST4

1) Yes

ID: INTR8L 3.1.4-7+

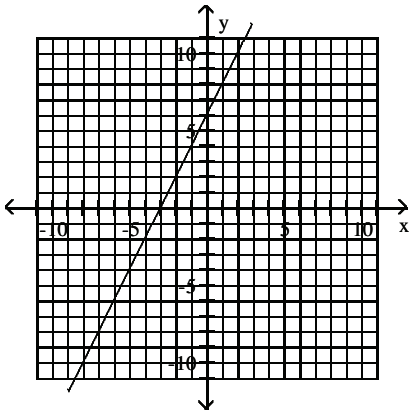
2) (-2, 8); (0, -6); (1, -13)

ID: INTR8L 3.1.6-3+

3) (-2, 0); (0, 10)

ID: INTR8L 3.2.2-6

4)



ID: INTR8L 3.2.3-4

5) $-\frac{6}{5}$

ID: INTR8L 3.3.2-1+

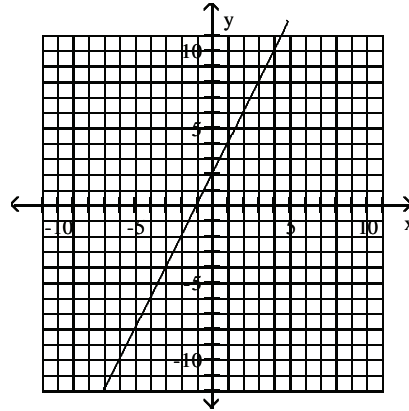
6) $-\frac{4}{5}$

ID: INTR8L 3.3.3-4

7) $y = \frac{9}{5}x - 7$

ID: INTR8L 3.4.2-4+

8)



ID: INTR8L 3.4.5-5

9) $-\frac{22}{7}$

ID: INTR8L 8.1.2-4

10) -6

ID: INTR8L 8.1.9-3+

11) $7\sqrt{10}$

ID: INTR8L 8.2.2-2+

12) $14m^{10}n^3\sqrt{m}$

ID: INTR8L 8.2.5-8+

13) $94\sqrt{2}$

ID: INTR8L 8.3.2-6+

14) $37\sqrt{6x}$

ID: INTR8L 8.3.4-4+

15) $\frac{\sqrt{15}}{3}$

ID: INTR8L 8.4.1-3+

16) $\frac{-9\sqrt{7}}{35}$

ID: INTR8L 8.4.1-8+

17) $156 + 28\sqrt{35}$

ID: INTR8L 8.5.2-4+

Answer Key

Testname: ARROWSMITH_MATH095_S09_TEST4

18) $\frac{8 - 90\sqrt{2}}{5}$

ID: INTR8L 8.5.6-4