

Answer Key

Testname: ALG.1_SUMMER MATH_2020

- 5
- 4
- 220
- 7
- 15
- 13
- 288
- 2
- 26
- 17
- 48
- 9
- 46
- 59
- 10
- 19
- 4
- 7
- 5
- 5
- 7
- 6
- 5°
- 226 dollars
- \$258
- 3
- a. $20x$
b. $5 - 2x$
- 7
- 16
- 15
- 13
- $\frac{17}{3}$
- $\frac{7}{8}$
- not equivalent
- equivalent
- $2 \cdot 3^2 \cdot 11$
- $2^2 \cdot 3^2 \cdot 23$
- $\frac{10}{21}$
- $-\frac{17}{36}$
- $\frac{3}{7}$
- $\frac{77}{60}$
- $\frac{3}{5}$
- $\frac{7}{20}$
- $\frac{2}{5}$
- \$10,600.00
- perimeter: $1\frac{18}{35}$ ft; area: $\frac{1}{7}$ sq ft
- 17.284
- 51.63
- 17.83
- 52.06
- 0.012
- 14.5
- 37.475
- <
- >
- $\frac{78}{125}$
- $-40\frac{13}{25}$
- 0.28
- 0.533
- 1.63
- 9.3
- 2.035 sq mi
- 24π mi, 75.36 mi
- a) 21,392.8 sq ft
b) 855.712 oz
- 58.8 mi
- C
- D
- B

39. $-\frac{9}{8}$

40. $\frac{16}{45}$

71. A

72. D

73. C

74. C

75. A

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76. C

77. D

78. B

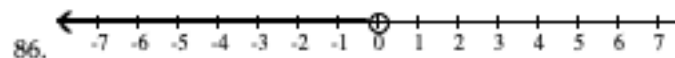
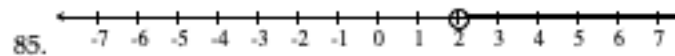
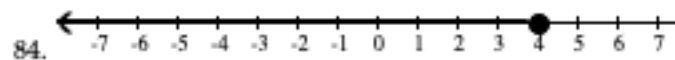
79. D

80. B

81. 131.11%

82. 35

83. 396.46



87. -64

88. -1296

89. 54

90. 48