

Unit 1.1

- a) 4,600,257 b) 500,008,030,609 c) 20,700,041 d) 92,457,000
e) 45,370,002,900 f) 176,000,018,004
 - a) $6,000,000,000+500,000,000+40,000,000+200,000+3,000+600+70+8$
b) $700,000,000+50,000,000+1,000,000+400,000+10,000+8,000+300+30+9$
c) $900,000,000,000+80,000,000,000+7,000,000,000+600,000,000+50,000,000+$
 $4,000,000+300,000+20,000+1,000+500$
 - a) 14,457,804 b) 2,600,051,299 c) 832,571,500
 - 300,000,000; 50,000,000,000; 800,000; 400,000
 - $100,000,000+60,000,000+6,000,000+200,000+40,000+1,000$
 - 82,400,000,000 sq km
 - d
 - One million, two hundred thirty-two thousand and three hundred
 - 213,824,428
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Unit 1.2

- a) 50; 5 b) 900; 9 c) 400; 4 d) 700; 7
e) 6,000; 600 f) 200; 20 g) 800; 80 h) 3,000; 300
i) 9,000; 900 j) 4,000; 400 k) 500; 5 l) 700; 7
m) 600; 6 n) 20; 2 o) 40; 4 p) 90; 9
 - 70; 7
 - 5,000
 - b and d
 - 10,000,000; 2
 - 5,678,000 milliliters
-

Unit 1.3

- a) > b) < c) > d) = e) < f) >
g) < h) <
 - Bombay
 - d
 - 99,999,999,999
 - 23,200,000; 20,900,000; 20,400,000
-

Unit 1.4

- a) 2.5071 b) 0.00693 c) 3.041 d) 9.00005 e) 0.0837 f) 6.146
 - a) Hundredth b) Tenth c) Ten-thousandth d) Thousandth
e) Tenth f) Hundred thousandth
 - Eighty-five and nine tenth
 - b
 - Martin
-

Unit 1.5

- a) < b) = c) > d) < e) = f) >
g) > h) < i) = j) <
 - 4.356; 4.536; 4.650; 4.653
 - 7.910; 7.901; 7.109, 7.019
 - b
 - Oriental cockroach
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Unit 1.6

- a) 0.22,0.23,0.24,0.25,0.26 b) 0.18,0.28,0.38,0.48 c) 0.56,0.76,0.86
d) 0.79,0.80,0.81,0.82,0.82,0.83 e) 0.15,0.16,0.17,0.18,0.19
f) 0.45,0.55,0.65,0.75 g) 0.33,0.34,0.35,0.45,0.55
h) 0.16,0.17,0.18,0.26,0.36 i) 0.43,0.54,0.63,0.74
j) 0.24,0.33,0.44,0.53 k) 0.72,0.63,0.74,0.65
l) 0.25,0.36,0.27,0.38 m) 0.53,0.63,0.73,0.74,0.75,0.76,0.66,0.56
n) 0.66,0.76,0.86,0.87,0.86,0.89,0.79,0.69
 - 0.005,0.006,0.007
 - 0.81,0.82,0.83,0.84,0.85
 - c
-

Unit 1.7

- a) 4.3×10^{13} b) 1.41×10^{12} c) 10^{14}
d) 7.32×10^8 e) 4.5×10^{10} f) 2.89×10^{11}
 - a) 200,000 b) 1,500,000,000 c) 403,000,000
d) 38,000,000 e) 70,000,000,000,000
 - a) 4.27×10^7 b) 6.66×10^{10} c) 7.78×10^8
d) 3.8×10^8
 - 1.9×10^7
 - 1.11×10^8
 - d
 - 38,000,000,000,000,000
 - no; 3.45×10^8
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Unit 1.8

- 9,999,999,999
 - 58,646,800; 28,646,800
 - 9,999,999; 1,000,000
 - b
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