

Place Value: Hard Practice Paper 2

Q1. What is the value of the digit 6 in 3,264,518?

- A. 6 B. 60 C. 600 D. 6,000 E. 60,000

Q2. What is 0.064 multiplied by 1,000?

- A. 64 B. 6.4 C. 0.64 D. 640 E. 0.0064

Q3. Which number is closest to 100,000?

- A. 99,980 B. 101,200 C. 98,700 D. 103,500 E. 97,600

Q4. A number is written as $7 \times 100,000 + 4 \times 10,000 + 3 \times 1,000 + 8 \times 100 + 5 \times 10 + 2$. What is the number?

- A. 743,852 B. 734,852 C. 743,825 D. 743,582 E. 734,582

Q5. Which decimal is the smallest?

- A. 0.704 B. 0.470 C. 0.407 D. 0.740 E. 0.700

Q6. Which number rounds to 56,000 to the nearest thousand?

- A. 55,621 B. 56,401 C. 56,589 D. 57,210 E. 54,999

Q7. What is 7.305 divided by 100?

- A. 0.07305 B. 0.7305 C. 73.05 D. 0.007305 E. 7.3050

Q8. Which number equals 8 tenths + 3 hundredths + 4 thousandths?

- A. 0.834 B. 0.384 C. 0.804 D. 0.843 E. 8.34

Q9. Which number is largest?

- A. 0.907 B. 0.970 C. 0.709 D. 0.790 E. 0.879

Q10. A number has 5 hundred-thousands, 6 ten-thousands, 4 thousands, 3 tens and 9 ones. What is the number?

- A. 564,039 B. 564,309 C. 560,439 D. 564,390 E. 564,093

Q11. Which decimal equals 45 thousandths?

- A. 0.045 B. 0.45 C. 4.5 D. 0.0045 E. 45.0

Q12. What is 4,560 multiplied by 100?

- A. 456,000 B. 45,600 C. 4,560,000 D. 45600 E. 4,5600

Q13. Which number has the digit 9 in the hundredths place?

- A. 5.094 B. 5.940 C. 5.409 D. 5.049 E. 5.490

Q14. What number is 10,000 more than 487,621?

- A. 497,621 B. 487,721 C. 498,621 D. 496,621 E. 487,631

Q15. Which order is correct from smallest to largest?

- A. 0.304, 0.34, 0.403
B. 0.403, 0.34, 0.304
C. 0.34, 0.304, 0.403
D. 0.304, 0.403, 0.34
E. 0.34, 0.403, 0.304