

1. In standard form 0.0325 is written as
- (A) 3.25×10^{-2}
(B) 3.25×10^{-3}
(C) 3.25×10^{-1}
(D) 3.25×10^2
2. What percentage of 40 is 8?
- (A) 5 %
(B) 20 %
(C) 32 %
(D) 150 %
3. 540 beads are shared in the ratio 4:5. The LARGER share of beads is
- (A) 60
(B) 240
(C) 300
(D) 432
4. 18.96×2.03 correct to two significant figures equals
- (A) 0.38
(B) 38
(C) 38.10
(D) 380
5. 0.45 written as a common fraction, in its simplest form, is
- (A) $\frac{9}{20}$
(B) $\frac{4}{5}$
(C) $\frac{9}{10}$
(D) $\frac{5}{4}$
6. The EXACT value of $\frac{37.26+1.8}{1.000}$ is
- (A) 0.207
(B) 0.0207
(C) 20.7000
(D) 20.700
7. $3.3 \times 2.5 + 5.7 \times 2.5 =$
- (A) 8.25
(B) 9.00
(C) 13.25
(D) 22.50
8. What is the value of the digit 2 in the number 48.621?
- (A) $\frac{2}{100}$
(B) $\frac{2}{10}$
(C) 2
(D) 200
9. The LARGEST prime number that is less than 100 is
- (A) 91
(B) 93
(C) 97
(D) 99
10. If $3n$ is an odd number, which of the following is an even number?
- (A) $3n - 1$
(B) $3n + 2$
(C) $3n - 2$
(D) $3n + 2n$

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