

Test your brain by solving these questions. Tick (✓) the right option :

1. If the number 43176 represents the word FRANK, which of these numbers will represent the word FAN?
 (a) 137 (b) 316 (c) 417 (d) 613
2. If the product of two numbers is 3600 and one is 90, what is the other one?
 (a) 40 (b) 50 (c) 60 (d) 70
3. The number 625 is a square of :
 (a) 15 (b) 25 (c) 35 (d) 40
4. Which of these is divisible by 3 ?
 (a) 252 (b) 754 (c) 1,325 (d) 5,243
5. Place value of 9 in 494 is 9 :
 (a) units (b) tens (c) hundreds (d) thousands
6. There were 450 balloons in all, out of which 60% were used. How many in all were used ?
 (a) 225 (b) 248 (c) 270 (d) 325
7. Which of the following is a prime number ?
 (a) 4 (b) 5 (c) 6 (d) 9
8. Which of these is divisible by 11 ?
 (a) 24,273 (b) 51,264 (c) 71,423 (d) 2,35,643
9. Ayati distributed 6 kg of sweets. If she gave $1/8$ kg of sweets to each of her friends, how many friends were there ?
 (a) 14 (b) 24 (c) 36 (d) 48
10. What will be the product of $64 \times 10,000$?
 (a) 800 (b) 6400 (c) 8000 (d) 6,40,000