

# Mathematics – Multiple Choice Questions

1. What is the value of  $\pi$  (approx)?

- a) 2.14
- b) 3.14
- c) 4.13
- d) 3.41

2. The square of 12 is:

- a) 124
- b) 144
- c) 132
- d) 122

3. What is the cube of 3?

- a) 6
- b) 9
- c) 18
- d) 27

4. The value of  $15 \div 3$  is:

- a) 3
- b) 4
- c) 5
- d) 6

5. Area of a rectangle formula is:

- a)  $l + b$
- b)  $2(l + b)$
- c)  $l \times b$
- d)  $l^2$

6. What is  $7 \times 8$ ?

- a) 54
- b) 56
- c) 64
- d) 48

7. Smallest prime number is:

- a) 0
- b) 1
- c) 2
- d) 3

8. Perimeter of square with side 5 cm:

- a) 10 cm
- b) 15 cm
- c) 20 cm
- d) 25 cm

9. If  $x = 4$ , then  $x^2 =$

- a) 8
- b) 12
- c) 16
- d) 20

10. Degrees in a right angle:

- a)  $45^\circ$
- b)  $60^\circ$
- c)  $90^\circ$
- d)  $180^\circ$