

St. Andrews Scots Sr. Sec. School

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Session: 2022-2023 Worksheet- 5

Class: VI **Subject:** Mathematics **Topic :** Playing with Numbers

MULTIPLE CHOICE QUESTION

Q.1 The smallest even Prime Number is

- (a) 1
- (b) 3
- (c) 2
- (d) 4

Q.2 Every number is a multiple of

- (a) 1
- (b) 2
- (c) 3
- (d) 4

Q.3 Prime factor of 48 is

- (a) 2×3
- (b) $2 \times 2 \times 3$
- (c) $2 \times 2 \times 2 \times 2 \times 3$
- (d) $2 \times 2 \times 2 \times 3$

Q.4 Which of the following are not twin primes

- (a) 3,5
- (b) 5,7
- (c) 11,13
- (d) 17,23

Q.5 John gave each of his friends 7 chips. Which number is a possible number of chips John could have passed out?

- (a) 17
- (b) 21

(c) 33

(d) 40

Q.6 The smallest odd Composite number is

(a) 9

(b) 4

(c) 6

(d) 11

Q.7 Which one is not a multiple of 12?

(a) 6

(b) 12

(c) 60

(d) 36

Q.8 The product of two whole numbers is a _____ of each other

(a) Divisor

(b) Multiple

(c) Factors

(d) Prime

Q.9 15 is the factor of

(a) 223

(b) 225

(c) 224

(d) 226

Q.10 When two or more numbers are multiplied together is called

(a) Factors

(b) Multiples

(c) Product

(d) Divisor

