5. Five cards as shown in the diagram below.

6	11	12	16

Using a number only **ONCE**, write down a/an:

(a) multiple of 4 _____ [1]

(b) prime number _____ [1]

(c) square number that is a multiple of 4 _____ [1]

(d) factor of 12 and 18 _____ [1]

10. From the numbers in the table below, write:

51	18	23
27	7	5
12	3	9

(a) the largest prime number.

Answer: _____ [1]

(b) a cube number.

Answer: _____ [1]

(c) a multiple of 6.

Answer: _____ [1]

14. From the set of numbers {51, 7, 11, 46, 93} write down

(a) one composite number.

Answer: _____ [1]

(b) one even number.

Answer: _____ [1]

(c) one multiple of 23.

Answer: _____ [1]

3. Write **ALL** the one digit prime numbers.

Answer: _____ [2]

LIVEWORKSHEETS

4. List

(a) a multiple of 3 between 21 and 25.

Answer: _____ [1]

(b) a prime number between 21 and 25.

Answer: _____ [1]

2. State the following:

(a) The even integer just before 92. _____ [1]

(b) The next prime number after 13. _____ [1]

(c) The first square number after 7. _____ [1]

(d) The largest factor of 12 _____ [1]

8. The sum of two square numbers is 29.

(a) List the two square numbers

Answer: _____ [1]

(b) Calculate the difference of these two square numbers.

Answer: _____ [2]

4. **From the set of numbers {9, 10, 11, 12},**
using each number only once, write down a/an:

(a) even number, _____ **[1]**

(b) square number, _____ **[1]**

(c) prime number, _____ **[1]**

(d) multiple of 4. _____ **[1]**

3. Write the number that is **NOT** a square number.

49 16 30 9

Answer: _____ [1]

4. Write a number that is **NOT** a prime number.

2 3 7 21

Answer: _____ [1]

LIVEWORKSHEETS