

Fundamental Knowledge Test

Factors, multiples and primes v.10

You may not use a calculator

Answer the questions in the spaces provided.

- 1 List the first 5 even numbers. [1 mark]

Answer _____

- 2 List the first 5 odd numbers. [1 mark]

Answer _____

- 3 List the first 5 prime numbers. [2 marks]

Answer _____

- 4 List the first 5 square numbers. [2 marks]

Answer _____

- 5 Why is 14 not a prime number? [1 mark]

- 6** Why is 1 not a prime number? **[1 mark]**

- 7** List all the factors of 8. **[2 marks]**

Answer _____

- 8** List all the factors of 12. **[2 marks]**

Answer _____

- 9** List all the factors of 25. **[2 marks]**

Answer _____

- 10** List four multiples of 3. **[1 mark]**

Answer _____

- 11** List four multiples of 5 greater than 40. **[2 marks]**

Answer _____

12 List three multiples of 20 less than 100.

[2 marks]

Answer _____

13 What is the square root of 36?

[1 mark]

Answer _____

14 Find $\sqrt{64}$

[1 mark]

Answer _____