

### Exercises:

1. For each of the following arithmetic progressions, find the values of  $a$ ,  $d$ , and the  $u_n$  indicated.
    - (a)  $1, 4, 7, \dots, (u_{10})$
    - (b)  $-8, -6, -4, \dots, (u_{12})$
    - (c)  $8, 4, 0, \dots, (u_{20})$
    - (d)  $-20, -15, -10, \dots, (u_6)$
    - (e)  $40, 30, 20, \dots, (u_{18})$
    - (f)  $-6, -8, -10, \dots, (u_{12})$
    - (g)  $2, 2\frac{1}{2}, 3, \dots, (u_{19})$
    - (h)  $6, 5\frac{3}{4}, 5\frac{1}{2}, \dots, (u_{10})$
    - (i)  $-7, -6\frac{1}{2}, -6, \dots, (u_{14})$
    - (j)  $0, -5, -10, \dots, (u_{15})$
  2. For each of the following arithmetic progressions, find the values of  $a$ ,  $d$ , and the  $S_n$  indicated.
    - (a)  $1, 3, 5, \dots, (S_8)$
    - (b)  $2, 5, 8, \dots, (S_{10})$
    - (c)  $10, 7, 4, \dots, (S_{20})$
    - (d)  $6, 6\frac{1}{2}, 7, \dots, (S_8)$
    - (e)  $-8, -7, -6, \dots, (S_{14})$
    - (f)  $-2, 0, 2, \dots, (S_5)$
    - (g)  $-20, -16, -12, \dots, (S_4)$
    - (h)  $40, 35, 30, \dots, (S_{11})$
    - (i)  $12, 10\frac{1}{2}, 9, \dots, (S_9)$
    - (j)  $-8, -5, -2, \dots, (S_{20})$
- 

## Section 2 GEOMETRIC PROGRESSIONS

A geometric progression is a list of terms as in an arithmetic progression but in this case the ratio of successive terms is a constant. In other words, each term is a constant times the term that immediately precedes it. Let's write the terms in a geometric progression as  $u_1, u_2, u_3, u_4$  and so on. An example of a geometric progression is

$$10, 100, 1000, 10000, \dots$$

Since the ratio of successive terms is constant, we have

$$\begin{aligned} \frac{u_3}{u_2} &= \frac{u_2}{u_1} \quad \text{and} \\ \frac{u_{n+1}}{u_n} &= \frac{u_2}{u_1} \end{aligned}$$

The ratio of successive terms is usually denoted by  $r$  and the first term again is usually written  $a$ .

# The Arithmetic Of Equations 12 Answers

**Khoon Yoong Wong**



## **The Arithmetic Of Equations 12 Answers:**

*Solutions to all the unworked examples in the Arithmetic of the rev. J.W. Colenso* Samuel Maynard,1850 Publishers' circular and booksellers' record ,1865 **The Quarterly Journal of Pure and Applied Mathematics** ,1889

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