

BRITISH INTERNATIONAL SCHOOL  
MATH DEPARTMENT  
ARITHMETICS AND GEOMETRICS ACTIVITIES  
YEAR 12

8. A basketball is dropped vertically. It reaches a height of 2 m on the first bounce. The height of each subsequent bounce is 90% of the previous bounce.

(a) What height does it reach on the 5th bounce?

(2)

(b) What is the total vertical distance travelled by the ball between the first and sixth time the ball hits the ground?

(4)

(Total 6 marks)

9. (a)  $a_n = 2(0.9)^n = 0.957 \text{ m}$  (M1)(A1) 2

*(Note: Award (A1) for substitution into formula, list or suitable diagram)*

(b)  $S_n = 8.19 \text{ m}$  (M1)(M1)(A1)

*(Note: Award (A1) for substitution into formula, list or suitable diagram)*

Total distance travelled =  $2 + 8.19 = 10.4 \text{ m}$  (A1) 4

(4)

10. The tuition fees for the first three years of high school are given in the table below.

| Year | Tuition fees (in dollars) |
|------|---------------------------|
| 1    | 2000                      |
| 2    | 2500                      |
| 3    | 3125                      |

These tuition fees form a geometric sequence.

(a) Find the common ratio,  $r$ , for this sequence.

# Mathematics 16030121 Memo

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**Velavancorresponding**



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