

## **Cambridge Assessment International Education**

Cambridge International Advanced Subsidiary and Advanced Level

GEOGRAPHY 9696/12

Paper 1 Core Physical Geography

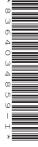
October/November 2019

**INSERT** 

1 hour 30 minutes

#### **READ THESE INSTRUCTIONS FIRST**

This Insert contains all the resources referred to in the questions.



This document consists of 4 printed pages.







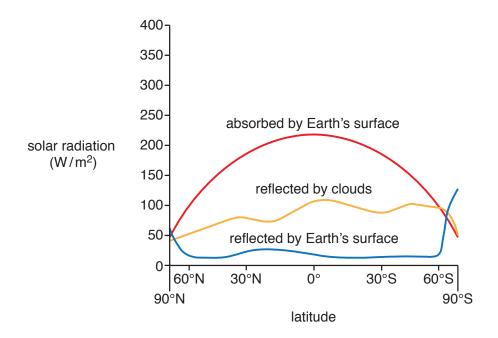
## Table 1.1 for Question 1

# Total rainfall and average discharge by month for the Kita River, Japan, 2013

month	J	F	M	Α	М	J	J	Α	S	0	N	D
total rainfall (mm)	205	100	70	100	50	100	150	120	654	220	200	250
average river discharge (m <sup>3</sup> /s)	12	12	11	6	3	3	4	4	46	15	16	19

Fig. 2.1 for Question 2

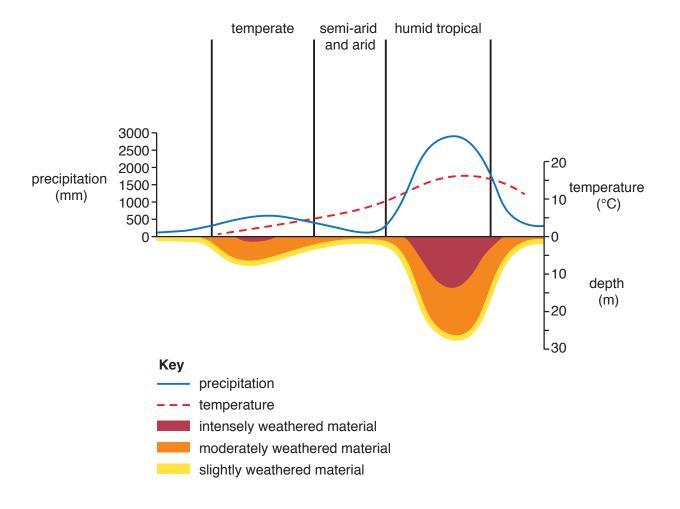
# Solar radiation absorbed and reflected by the Earth's surface and reflected by clouds



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Fig. 3.1 for Question 3

### Relationships between precipitation, temperature and weathering



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