

Exercise 9

Listen and choose six answers from the list to complete the flow-chart. Write the correct letter, A–I, for each question.

Data collection and observations

1/2 million received every day
Worldwide air conditions recorded by 1



Data assimilation

Helps answer questions not found from 2

Includes estimates to support 3

Adjustments made as more data received



Data modelling

Uses three-dimensional structure and 4

Small changes made by 5, continually



Collaboration

Difficult predictions, which may not be viewed in the same way, are discussed
Sometimes, a 6, is agreed on

A super-computer

B assimilation

C observations

D predictions

E compromise

F scientists

G conditions

H satellite

I data

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____