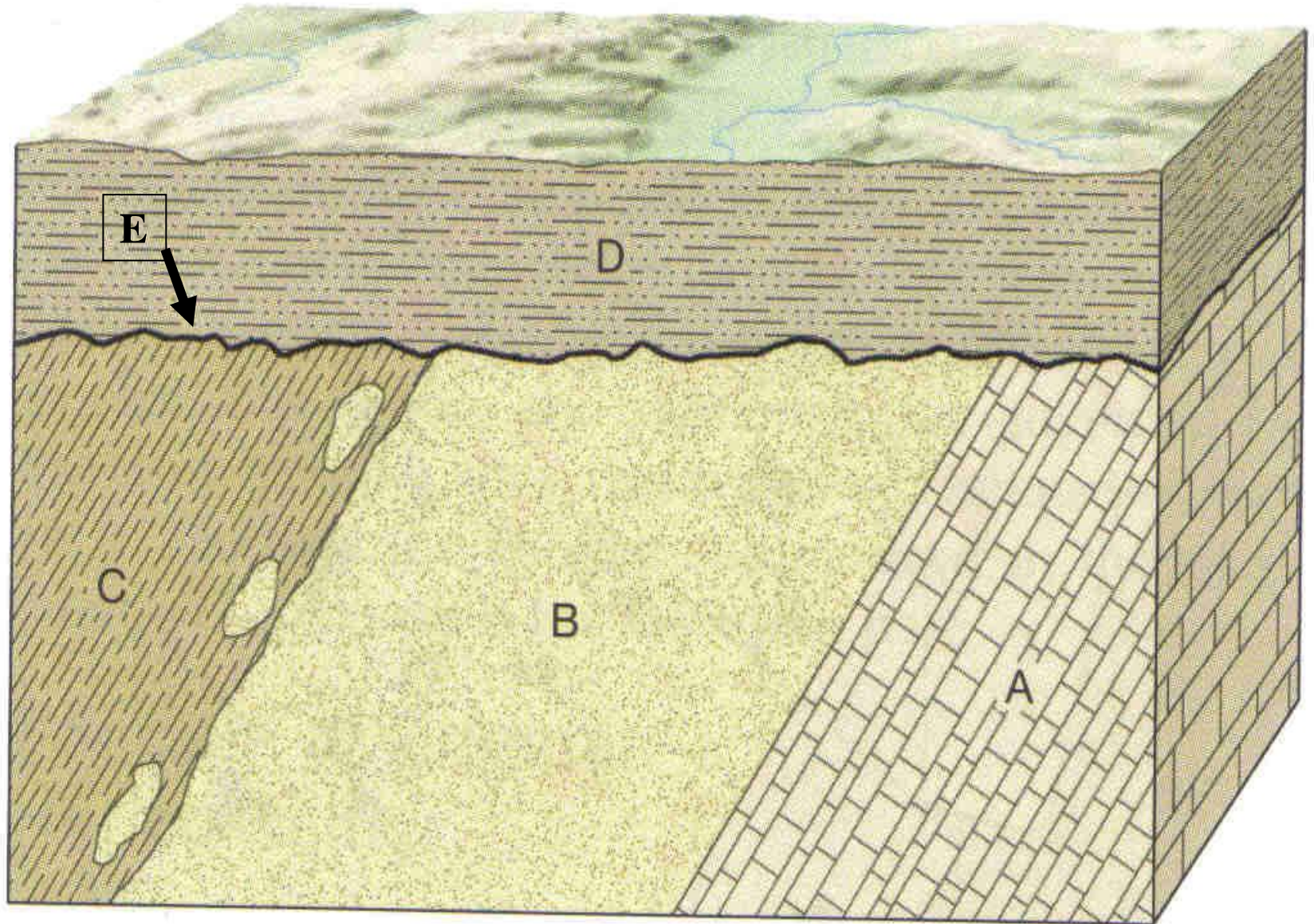


Directions: Identify the layers Youngest to Oldest according to the Law of Superposition. Don't forget to include the unconformity. Identify each rock type

**Cross section Blox diagram 1**



Youngest

6)

5)

*Weathering & erosion*

**Bending  
(uplift)**

3)

2)

1)

Oldest

7) What unconformity is LETTER "E"?



## Cross section Blox diagram 2

Directions: Identify the layers Youngest to Oldest according to the Law of Superposition. Don't forget to include the unconformity. Identify each rock type

Youngest

16) \_\_\_\_\_

15) \_\_\_\_\_

*Weathering & erosion*

14) \_\_\_\_\_

13) \_\_\_\_\_

12) \_\_\_\_\_

*Weathering & erosion*

**UPLIFTED RX  
(bending)**

11) \_\_\_\_\_

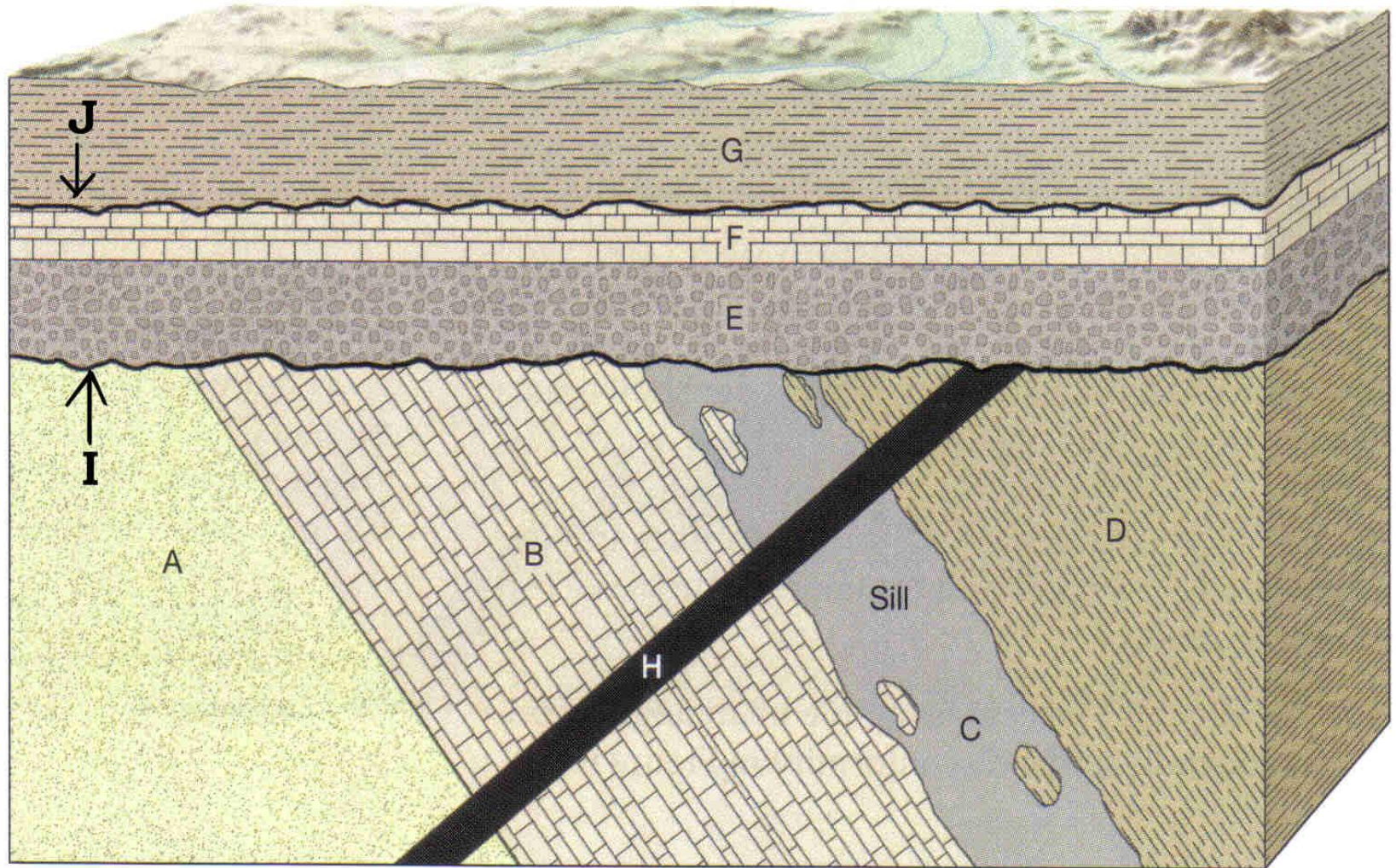
10) \_\_\_\_\_

9) \_\_\_\_\_

8) \_\_\_\_\_

7) \_\_\_\_\_

*Oldest*



17) What unconformity is LETTER "I"?

18) What unconformity is LETTER "J"?

Which type of Igneous intrusion is LETTER "H"?



Directions: Identify the layers Youngest to Oldest according to the Law of Superposition

### Cross section Blox diagram 3

Youngest

28)

27)

26)

25) *Weathering  
& erosion*

24)

23)

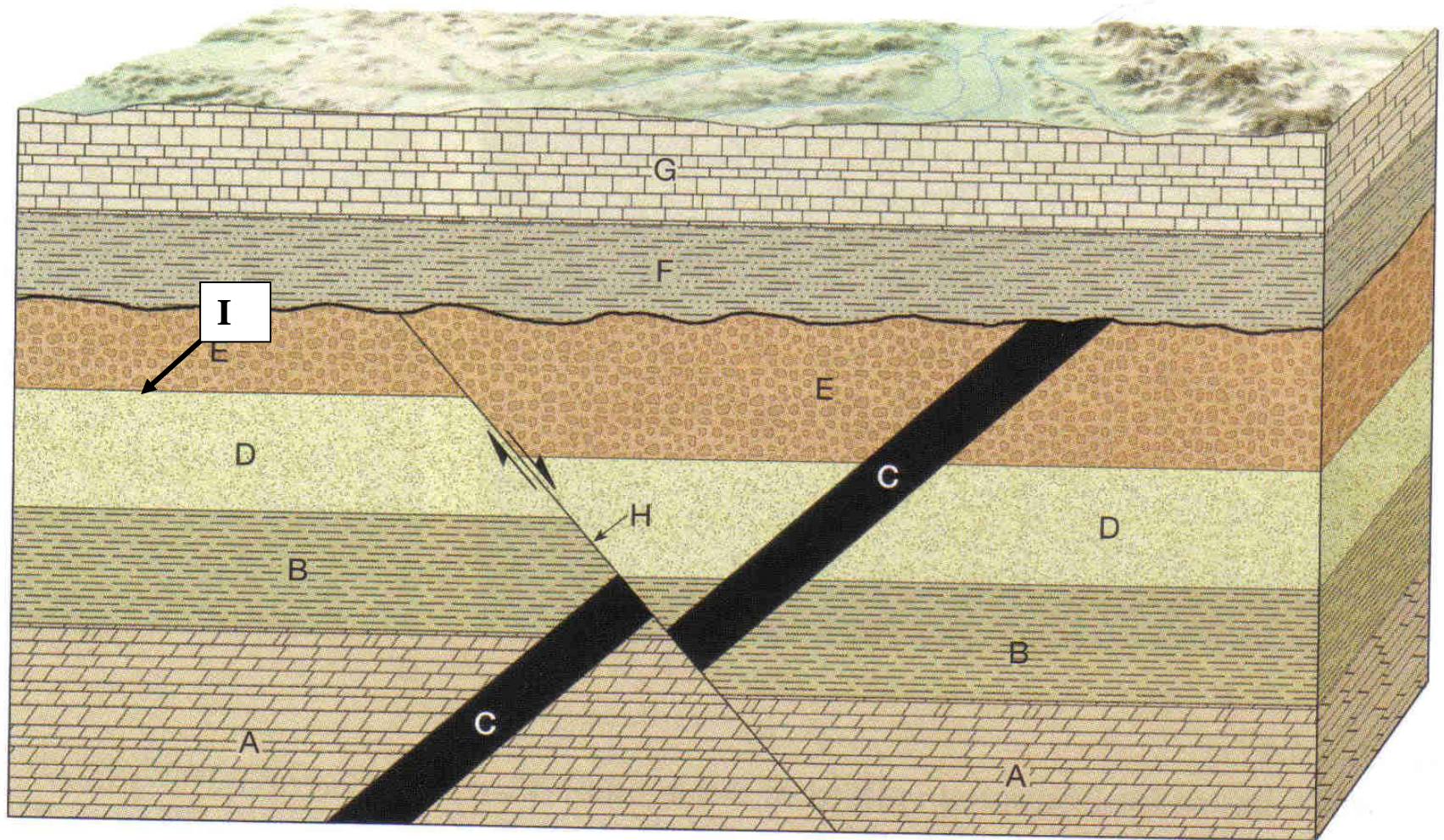
22)

21)

20)

19)

Oldest



29) What unconformity is LETTER "I"?

30) Which type of Igneous intrusion is LETTER "C"?



Directions: Identify the layers Youngest to Oldest according to the Law of Superposition

### Cross section Blox diagram 4

*Youngest*

45) \_\_\_\_\_

44) \_\_\_\_\_

43) \_\_\_\_\_

42) \_\_\_\_\_

*Weathering & erosion*

**UPLIFTED**  
**(bending RX)**

41) \_\_\_\_\_

40) \_\_\_\_\_

39) \_\_\_\_\_

38) \_\_\_\_\_

37) \_\_\_\_\_

36) \_\_\_\_\_

35) \_\_\_\_\_

34) \_\_\_\_\_

*Weathering & erosion*

33) \_\_\_\_\_

32) \_\_\_\_\_

31) \_\_\_\_\_

*Oldest*

