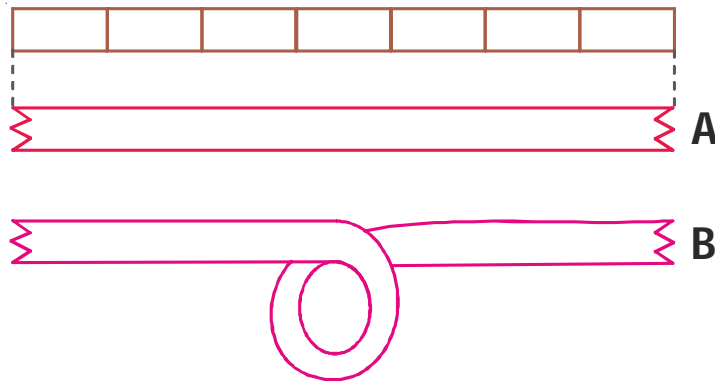


01 Choose the correct option in the brackets and write the answer in the blank.

The total length of ribbons A and B could be _____ (12 / 14 / 17)



Since Ribbon A is 7 long. Ribbon B is longer than 7 when it is straightened

$$7 + 7 = 14$$

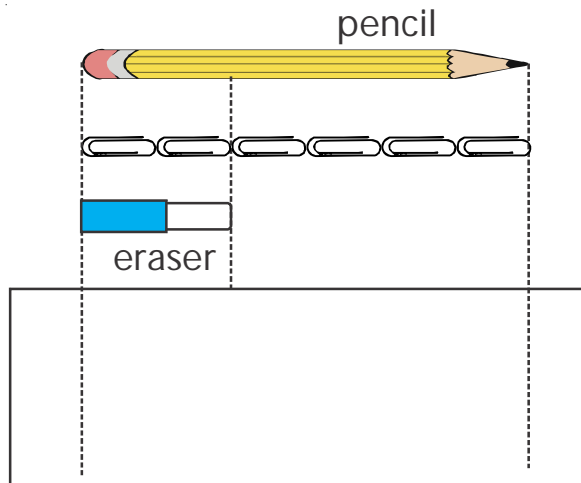
Therefore, total length of Ribbon A and Ribbon B should be more than 14

The answer cannot be 12 or 14, so, the total length of ribbons A and B could be 17

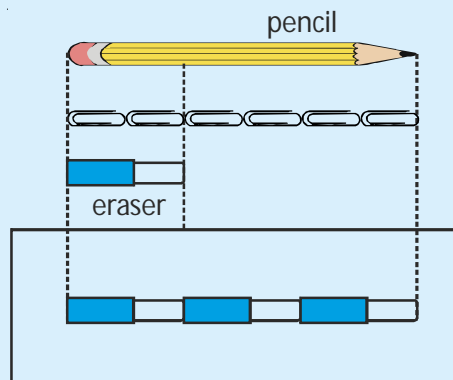
02


Draw 3 erasers in the box below.

The pencil is _____  long.





From the figure below:



$$1 \text{ eraser} \rightarrow 2 \text{ } $$

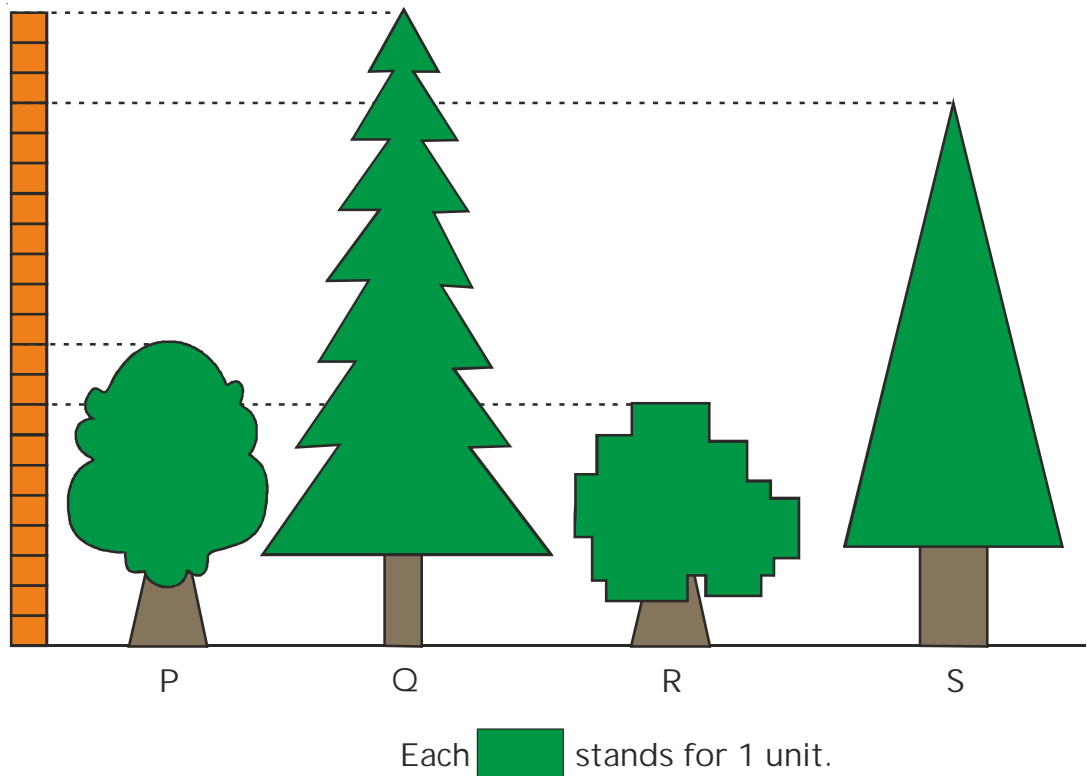
$$3 \text{ eraser} \rightarrow 2 \times 3$$

$$= 2 + 2 + 2 = 6 \text{ } $$

The pencil is 6  long

03

Study the picture below and fill in the blanks.



- (a) Tree R is 2 units shorter than Tree _____.
- (b) Tree S is _____ units taller than Tree P.
- (c) The total height of Tree P and Tree R is _____ units.
- (d) Tree _____ is taller than Tree R but shorter than Tree S.
- (e) The tallest tree is _____ units taller than the shortest tree.

(a) $8 + 2 = 10$

Tree P \longrightarrow 10 units

Tree R is 2 units shorter than Tree P

(b) $18 - 10 = 8$

Tree S is 8 units taller than Tree P.

(c) Tree P \longrightarrow 10 units

Tree R \longrightarrow 8 units

$$10 + 8 = 18$$

The total height of Tree P and Tree R is 18 units

(d) Tree P $>$ Tree R $<$ Tree S

$$10 > 8 < 18$$

Tree P is taller than Tree R but shorter than tree S

(e) Tallest tree \longrightarrow 21 units

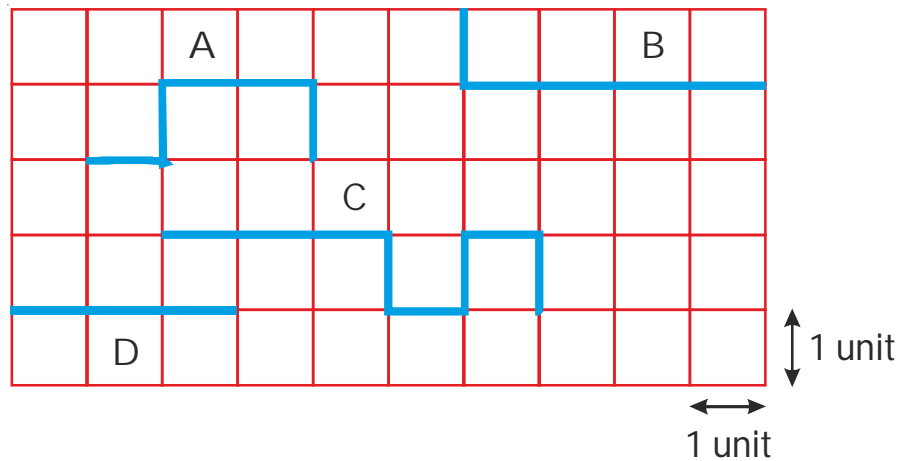
Shortest tree \longrightarrow 8 units

$$21 - 8 = 13$$

The tallest tree is 13 units taller than the shortest tree

04

Look at the diagram below and answer questions 1 to 6.



1. Line _____ is as long as Line B.
2. Line _____ is the shortest.
3. Line _____ is the longest.
4. Line A is longer than Line D but shorter than Line _____.
5. The total length of Line B and Line D is _____ units.
6. The total length of Line C and Line D is _____ units longer than Line A.

1. Line A \longrightarrow 5 units
Line B \longrightarrow 5 units
Line C \longrightarrow 8 units
Line D \longrightarrow 3 units
Line A and B are 5 units long
Line A is as long as Line B
2. Line D (3 units) is shortest (Line A = Line B)
Line D (3 units) < Line A (5 units) = Line B (5 units) <
Line C (8 units)
3. Line C is the tallest
Line D (3 units) < Line A (5 units) = Line B (5 units) <
Line C (8 units)
4. Line A is longer than line D but shortest than line C
Line D (3 units) < Line A (5 units) = Line B (5 units) <
Line C (8 units)
5. $5 + 3 = 8$
The total length of Line B and Line D is 8 units
6. Total length of Line C and Line D $\longrightarrow 8 + 3$
 $= 11$ units
 $11 - 5 = 6$
The total length of Line C and Line D is 6 units longer
than Line A

05

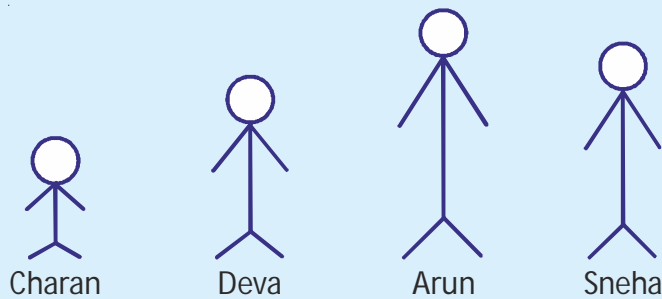
Deva is taller than Charan.

Sneha is taller than Deva.

Arun is shorter than Sneha but taller than Deva.

Arrange the children from the shortest to the tallest.

Draw a diagram



Charan < Deva < Arun < Sneha