mobius

Square Roots Approximating Between Integers

1 Find the closest integers to the given square root

$$\bigcirc < \sqrt{159} < \bigcirc$$

A	10, 11	B	14, 15
C	9, 10	D	12, 13
E	13, 14	F	11, 12

2 Find the closest integers to the given square root

$$\bigcirc < \sqrt{128} < \bigcirc$$

A	12, 13	B	9, 10
C	11, 12	D	8, 9
E	10, 11	F	13, 14

3 Find the closest integers to the given square root

$$\bigcirc < \sqrt{153} < \bigcirc$$

A	10, 11	B	14, 15
C	13, 14	D	12, 13
E	9, 10	F	11, 12

4 Find the closest integers to the given square root

$$\bigcirc < \sqrt{135} < \bigcirc$$

A	8, 9	B	9, 10
C	13, 14	D	11, 12
E	10, 11		

5 Find the closest integers to the given square root

$$\bigcirc < \sqrt{154} < \bigcirc$$

A	14, 15	B	13, 14
C	11, 12	D	12, 13
E	10, 11	F	9, 10

6 Find the closest integers to the given square root

$$\bigcirc < \sqrt{131} < \bigcirc$$

A	10, 11	B	11, 12
C	8, 9	D	9, 10
E	13, 14	F	12, 13

7 Find the closest integers to the given square root

$$\bigcirc < \sqrt{132} < \bigcirc$$

A	9, 10	B	11, 12
C	12, 13	D	13, 14
E	8, 9	F	10, 11

8 Find the closest integers to the given square root

$$\bigcirc < \sqrt{134} < \bigcirc$$

A	13, 14	B	12, 13
C	11, 12	D	8, 9
E	10, 11	F	9, 10