

SCAT Grade 4-5 Math – II
Time to answer all questions – 4 minutes
10 questions

Directions:

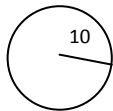
Each question given below has two parts – One part is **Column A**, the other part is **Column B**. You must find out if one part is greater than the other, or if the parts are equal, or if not enough information is given to decide. You will choose one answer.

Choose –

- A. If the part in column A is greater
- B. If the part in column B is greater
- C. The two parts are equal
- D. If not enough information is given to decide

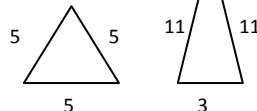
Note: Letters such as n and k stand for real numbers. If the same letter appears in both columns of a question, it stands for the same number

1. Column A



Perimeter of this circle

Column B



Perimeter of the two triangles together

- A. Column A is greater
- B. Column B is greater
- C. The two parts are equal
- D. Not enough information is given to decide

2. Column A

9 hours 20 minutes
+4 hours 40 minutes

Column B

11 hours 40 minutes
- 60 minutes

- A. Column A is greater
- B. Column B is greater
- C. The two parts are equal
- D. Not enough information is given to decide

3. Column A

56n

Column B

66n

- A. Column A is greater
- B. Column B is greater
- C. The two parts are equal
- D. Not enough information is given to decide

9. Column A

A whole number that is greater than 43

Column B

A whole number that is less than 44

- A. Column A is greater
- B. Column B is greater
- C. The two parts are equal
- D. Not enough information is given to decide

10. Column A

The land area of a country with 49 people per square mile.

Column B

The land area of a country that measures 780,000 square miles.

- A. Column A is greater
- B. Column B is greater
- C. The two parts are equal
- D. Not enough information is given to decide

Answers:

1. A
2. A
3. D
4. B
5. A
6. A
7. C
8. B
9. A
10. D