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|-----------|-----------------------|---------|--------------|
| NAME      |                       |         |              |
| CLASS     | VII                   | SECTION |              |
| SUBJECT   | MATHS                 | TITLE   | MEASUREMENTS |
| SUB TITLE | Rhombus and Trapezium |         |              |

Answer all the questions.

10 x 1 = 10.

1. In parallelogram, if all the sides are equal then it is called \_\_\_\_\_.
2. Area of the Rhombus is \_\_\_\_\_.
3. The area of the rhombus with side 4 cm and height 3 cm is \_\_\_\_\_.
4. The area of the rhombus when both diagonals measuring 8 cm is \_\_\_\_\_.
5. The area of the rhombus is 128 sq. cm and the length of one diagonal is 32 cm. The length of the other diagonal is \_\_\_\_\_.
6. The height of the rhombus whose area 96 sq. m. and side 24 m is \_\_\_\_\_.
7. The angle between the diagonals of the rhombus is \_\_\_\_\_.
8. A parallelogram with one pair of non-parallel sides is known as a \_\_\_\_\_.
9. If the non – parallel sides of a trapezium are equal then, it is known as an \_\_\_\_\_.
10. The area of the trapezium, if the parallel sides are measuring 8 cm and 10 cm and the height 5 cm is \_\_\_\_\_.

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