



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Sub: Algebra and Geometry

Class: 7

Date: 23.06.20

Duration: 40 min

Worksheet Solutions 39

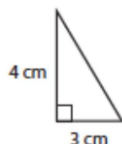
Full Marks: 15

## PYTHOGOREAN THEOREM

Choose the Correct options:

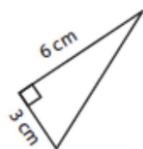
Find the product of the following

1. Calculate



- a) **5**
- b) 4.5
- c) 8
- d) 10

2. Calculate



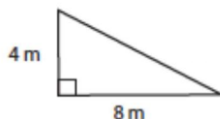
- a) 8
- b) 3.5
- c) **6.7**
- d) 7

3. Calculate



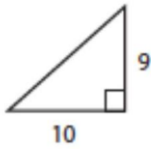
- a) 4
- b) 8
- c) 7.6
- d) **8.6**

4. Calculate



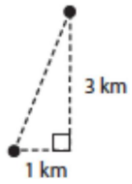
- a) 8.6
- b) **8.9**
- c) 9
- d) 12

5. Calculate



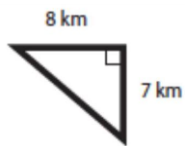
- a) **13.5**
- b) 12
- c) 14.3
- d) 11

6. Calculate



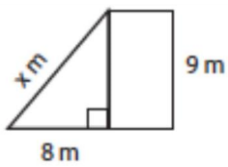
- a) 8.3
- b) 4
- c) 3
- d) **3.2**

7. Calculate



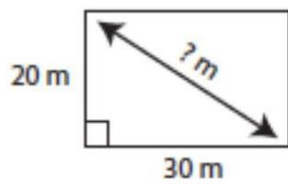
- a) 10
- b) **10.6**
- c) 10.4
- d) 9.3

8.



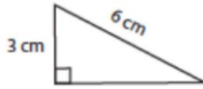
- a) 11
- b) **12**
- c) 9.8
- d) 11.5

9.



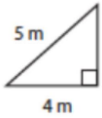
- a) **36.1**
- b) 36
- c) 38.5
- d) 32.1

10. Calculate



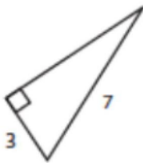
- a) **5**
- b) 6
- c) 5.5
- d) 8

11. Calculate



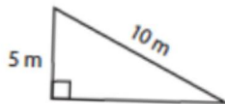
- a) 6.5
- b) 8
- c) **3**
- d) 4

12. Calculate



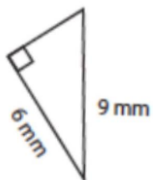
- a) 6
- b) **6.3**
- c) 7.8
- d) 9

13. Calculate



- a) **8.7**
- b) 12.3
- c) 8.2
- d) 9

14. Calculate



- a) 9
- b) 7.8
- c) 6
- d) **6.7**

15. Calculate



- a) **9.8**
- b) 5.4
- c) 7.8
- d) 10.4