



## Application\_WS\_G8\_Pythagorean Triplets

(Write 'yes' beside the correct option)

**1. Which of the following is not a Pythagorean triple?**

- a) 7, 24, 25
- b) 8, 15, 17
- c) 9, 12, 15
- d) 10, 16, 19

**2. Which of the following is a Pythagorean triple?**

- a) 24, 18, 30
- b) 3, 1, 5
- c) 1, 7, 6
- d) 9, 15, 19

**3. Which of the following are a Pythagorean triple?**

(multiple options correct)

a) 3,4,5

b) 9,12,15

c) 5,12,13

d) 24,32,40

e) 14,35,37