

# **Project: Triangles and Trigonometry**

## **Exercise 10: Area**

### **Multiple Choice Questions**

1. A triangle with a base of 10 cm and a height of 6 cm has an area of 30 cm<sup>2</sup>. If the base is increased to 15 cm and the height is decreased to 4 cm, what is the new area?
 

|                        |                        |
|------------------------|------------------------|
| (a) 30 cm <sup>2</sup> | (b) 45 cm <sup>2</sup> |
| (c) 20 cm <sup>2</sup> | (d) 15 cm <sup>2</sup> |
2. The area of a triangle is 24 cm<sup>2</sup>. If the base is 8 cm, what is the height?
 

|          |           |
|----------|-----------|
| (a) 3 cm | (b) 6 cm  |
| (c) 4 cm | (d) 12 cm |
3. The area of a triangle is 36 cm<sup>2</sup>. If the base is 12 cm, what is the height?
 

|          |           |
|----------|-----------|
| (a) 3 cm | (b) 6 cm  |
| (c) 4 cm | (d) 12 cm |
4. The area of a triangle is 48 cm<sup>2</sup>. If the base is 16 cm, what is the height?
 

|          |           |
|----------|-----------|
| (a) 3 cm | (b) 6 cm  |
| (c) 4 cm | (d) 12 cm |

### **Find the Area of the Triangle in Each Case**



5. A triangle with a base of 10 cm and a height of 6 cm has an area of 30 cm<sup>2</sup>. If the base is increased to 15 cm and the height is decreased to 4 cm, what is the new area?
 

|                        |                        |
|------------------------|------------------------|
| (a) 30 cm <sup>2</sup> | (b) 45 cm <sup>2</sup> |
| (c) 20 cm <sup>2</sup> | (d) 15 cm <sup>2</sup> |
6. The area of a triangle is 24 cm<sup>2</sup>. If the base is 8 cm, what is the height?
 

|          |           |
|----------|-----------|
| (a) 3 cm | (b) 6 cm  |
| (c) 4 cm | (d) 12 cm |

### **Find the Area of the Triangle in Each Case**



7. A triangle with a base of 10 cm and a height of 6 cm has an area of 30 cm<sup>2</sup>. If the base is increased to 15 cm and the height is decreased to 4 cm, what is the new area?
 

|                        |                        |
|------------------------|------------------------|
| (a) 30 cm <sup>2</sup> | (b) 45 cm <sup>2</sup> |
| (c) 20 cm <sup>2</sup> | (d) 15 cm <sup>2</sup> |
8. The area of a triangle is 24 cm<sup>2</sup>. If the base is 8 cm, what is the height?
 

|          |           |
|----------|-----------|
| (a) 3 cm | (b) 6 cm  |
| (c) 4 cm | (d) 12 cm |
9. The area of a triangle is 36 cm<sup>2</sup>. If the base is 12 cm, what is the height?
 

|          |           |
|----------|-----------|
| (a) 3 cm | (b) 6 cm  |
| (c) 4 cm | (d) 12 cm |
10. The area of a triangle is 48 cm<sup>2</sup>. If the base is 16 cm, what is the height?
 

|          |           |
|----------|-----------|
| (a) 3 cm | (b) 6 cm  |
| (c) 4 cm | (d) 12 cm |
11. A triangle with a base of 10 cm and a height of 6 cm has an area of 30 cm<sup>2</sup>. If the base is increased to 15 cm and the height is decreased to 4 cm, what is the new area?
 

|                        |                        |
|------------------------|------------------------|
| (a) 30 cm <sup>2</sup> | (b) 45 cm <sup>2</sup> |
| (c) 20 cm <sup>2</sup> | (d) 15 cm <sup>2</sup> |
12. The area of a triangle is 24 cm<sup>2</sup>. If the base is 8 cm, what is the height?
 

|          |           |
|----------|-----------|
| (a) 3 cm | (b) 6 cm  |
| (c) 4 cm | (d) 12 cm |

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**S Marginson**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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