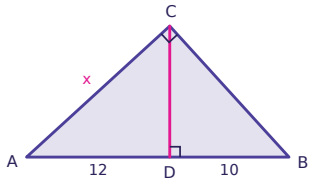
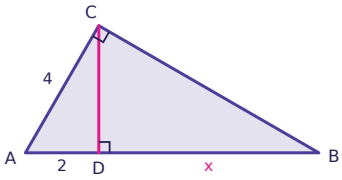
Geometric Mean in Right Triangles · 1

Find x.



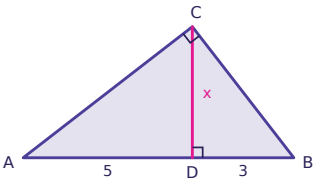
Geometric Mean in Right Triangles · 2

Find x.



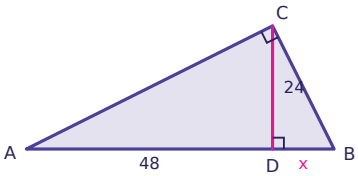
Geometric Mean in Right Triangles · 3

Find x.



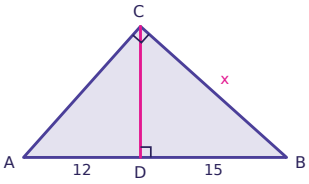
Geometric Mean in Right Triangles · 4

Find x.



Geometric Mean in Right Triangles · 5

Find x.

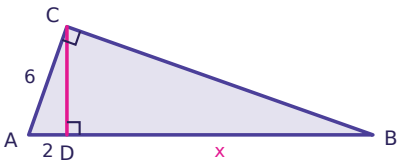


Geometric Mean in Right Triangles · 6

Find the geometric mean of 7 and 2.

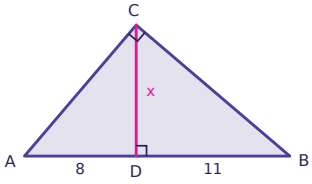
Geometric Mean in Right Triangles · 7

Find x.



Geometric Mean in Right Triangles · 8

Find x.



Geometric Mean in Right Triangles · 2

ANSWER

6

Geometric Mean in Right Triangles · 1

ANSWER

$2\sqrt{66}$

Geometric Mean in Right Triangles · 4

ANSWER

12

Geometric Mean in Right Triangles · 3

ANSWER

$\sqrt{15}$

Geometric Mean in Right Triangles · 6

ANSWER

$\sqrt{14}$

Geometric Mean in Right Triangles · 5

ANSWER

$9\sqrt{5}$

Geometric Mean in Right Triangles · 8

ANSWER

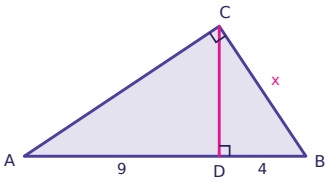
$2\sqrt{22}$

Geometric Mean in Right Triangles · 7

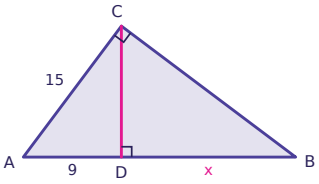
ANSWER

16

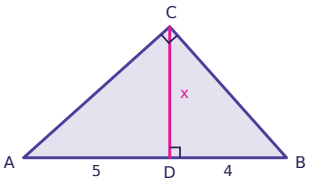
Find x.



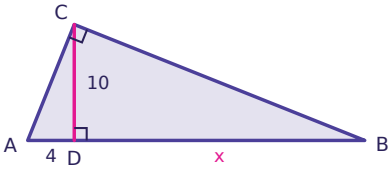
Find x.



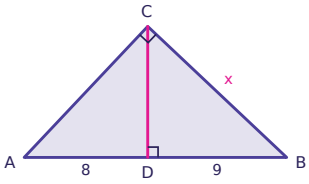
Find x.



Find x.

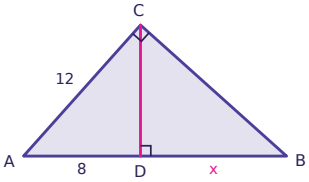


Find x.

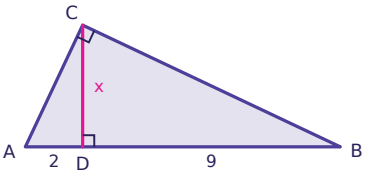


Find the geometric mean of 11 and 13.

Find x.



Find x.



Geometric Mean in Right Triangles · 10

ANSWER

16

Geometric Mean in Right Triangles · 9

ANSWER

$2\sqrt{13}$

Geometric Mean in Right Triangles · 12

ANSWER

25

Geometric Mean in Right Triangles · 11

ANSWER

$2\sqrt{5}$

Geometric Mean in Right Triangles · 14

ANSWER

$\sqrt{143}$

Geometric Mean in Right Triangles · 13

ANSWER

$3\sqrt{17}$

Geometric Mean in Right Triangles · 16

ANSWER

$3\sqrt{2}$

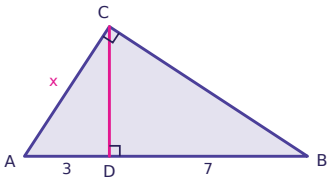
Geometric Mean in Right Triangles · 15

ANSWER

10

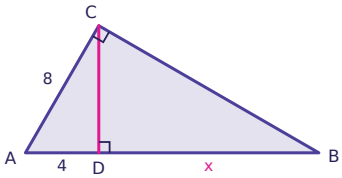
Geometric Mean in Right Triangles · 17

Find x.



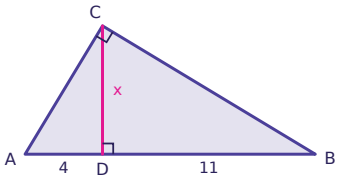
Geometric Mean in Right Triangles · 18

Find x.



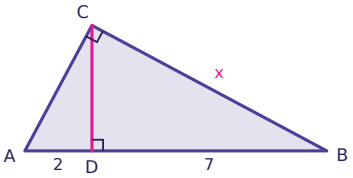
Geometric Mean in Right Triangles · 19

Find x.



Geometric Mean in Right Triangles · 20

Find x.

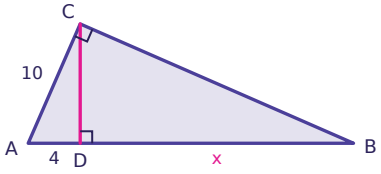


Geometric Mean in Right Triangles · 21

Find the geometric mean of 2 and 10.

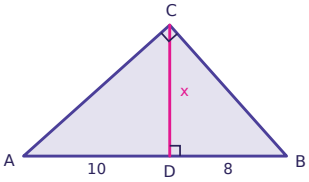
Geometric Mean in Right Triangles · 22

Find x.



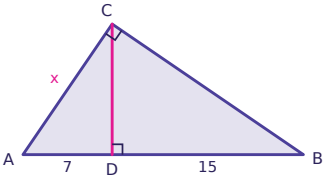
Geometric Mean in Right Triangles · 23

Find x.



Geometric Mean in Right Triangles · 24

Find x.



Geometric Mean in Right Triangles · 18

ANSWER

12

Geometric Mean in Right Triangles · 17

ANSWER

√30

Geometric Mean in Right Triangles · 20

ANSWER

3√7

Geometric Mean in Right Triangles · 19

ANSWER

2√11

Geometric Mean in Right Triangles · 22

ANSWER

21

Geometric Mean in Right Triangles · 21

ANSWER

2√5

Geometric Mean in Right Triangles · 24

ANSWER

√154

Geometric Mean in Right Triangles · 23

ANSWER

4√5