

Get better at Math.
Get better at
everything.



Come experience the Cuemath methodology and ensure your child stays ahead at math this summer.



**Adaptive
Platform**



**Interactive Visual
Simulations**



**Personalized
Attention**

For Grades 1 - 10



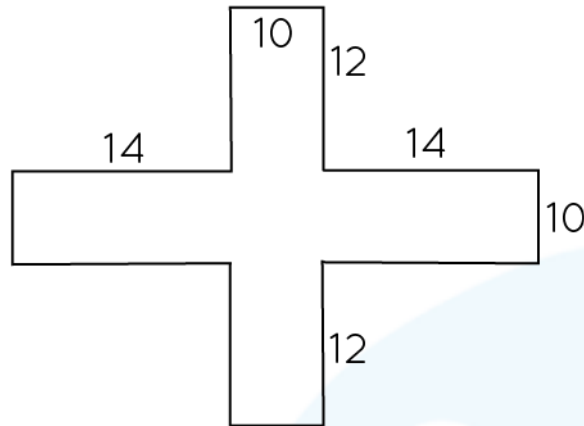
LIVE online classes
by trained and
certified experts.

Get the Cuemath advantage

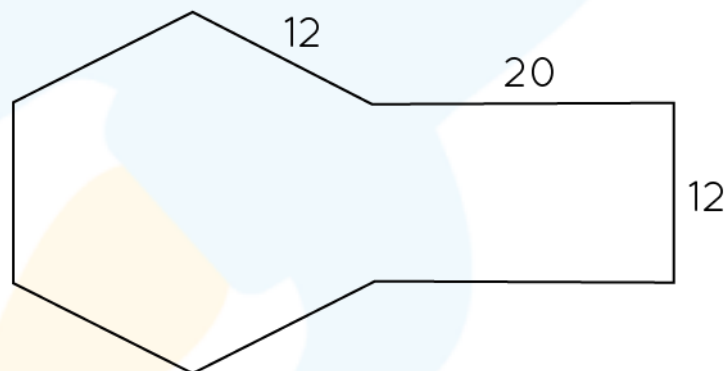
Book a FREE trial class

Area Of Irregular Shapes Worksheets

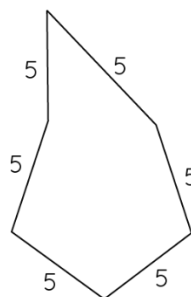
1) Find the area of given shape:



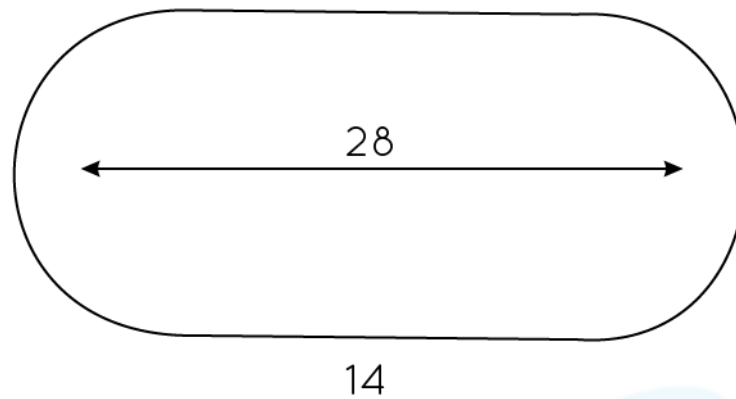
2) Karen works in a carpenter workshop. She created the following shape and wants to find the area of the shape.



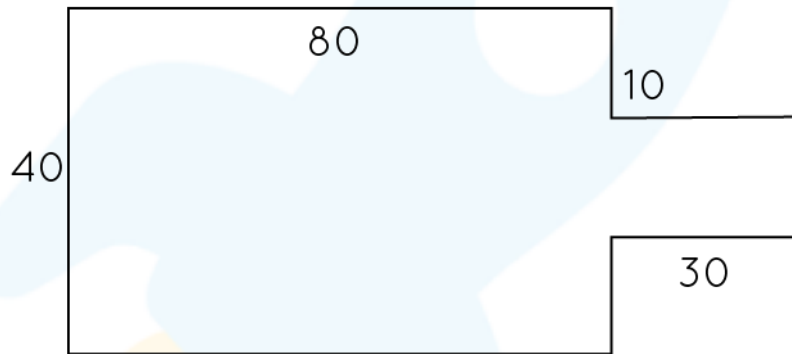
3) It is known that the given shape is formed by merging a regular pentagon and an equilateral triangle. What will be the area of the given figure?



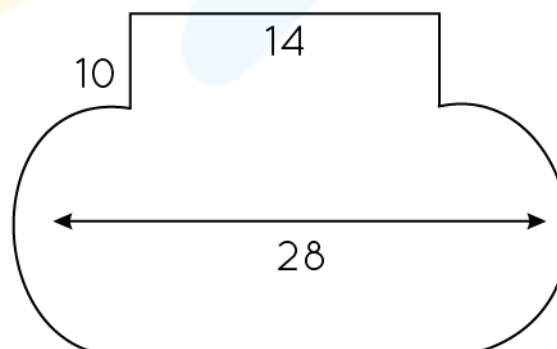
4) What will be the area of the given figure?



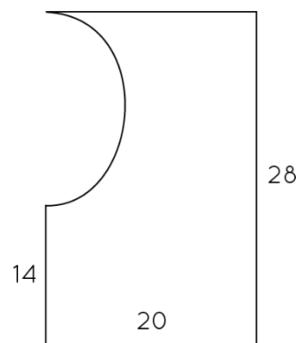
5) What will be the total cost of painting the following shape if the cost of painting is \$3 per sq. units.



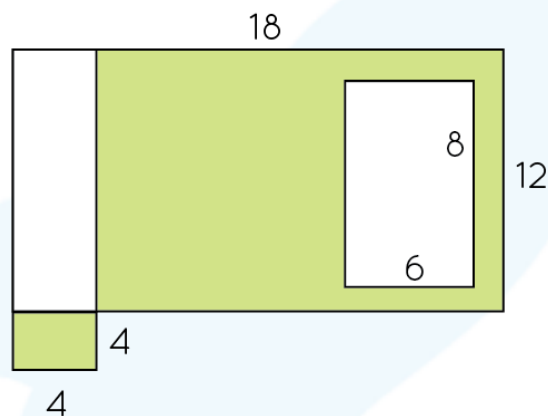
6) Find the area of the given shape:



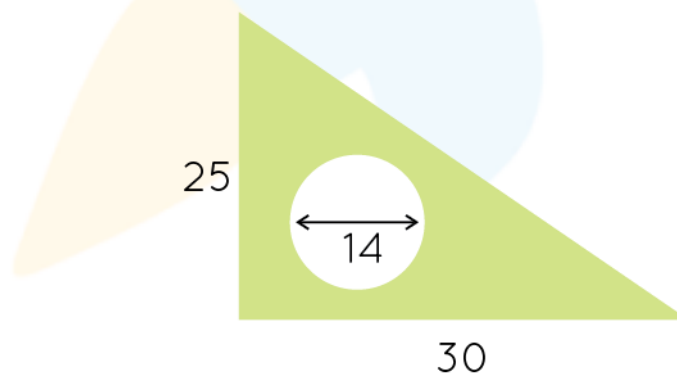
- 7) Romy wants to know the cost of painting the given figure if the cost of painting the given figure is \$10 per square units.



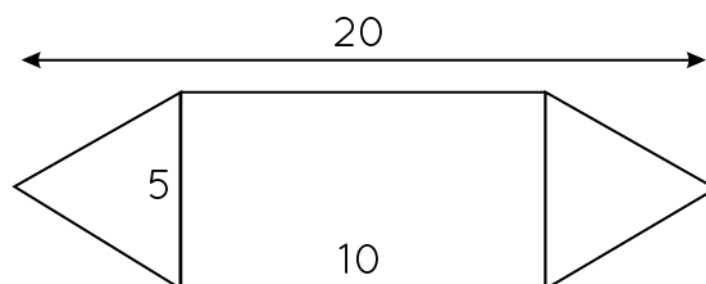
- 8) Find the area of the shaded portion:



- 9) What will be the area of the shaded portion?



- 10) Find the area of the given shape:



When you learn math
in an interesting way,
you never forget.



25 Million

Math classes &
counting

100K+

Students learning
Math the right way

20+ Countries

Present across USA, UK,
Singapore, India, UAE & more.

Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

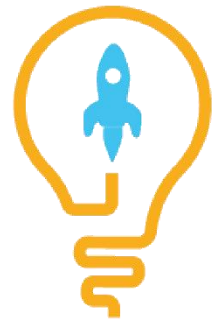
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

Get the Cuemath advantage

Book a FREE trial class

**ANSWERS**

1)	620
2)	614.12
3)	53.84
4)	350
5)	10500
6)	490
7)	\$4830
8)	184
9)	221
10)	75

FUN FACT

1. We can break a shape up into two or more simpler shapes and add their areas to get the area of a difficult shape.
2. Sometimes the squares don't match the shape exactly, but we can still get an "approximate" answer.
3. Area of a surface helps to determine how much paint is required to cover the shape/surface.

