Name: .... Class: ....
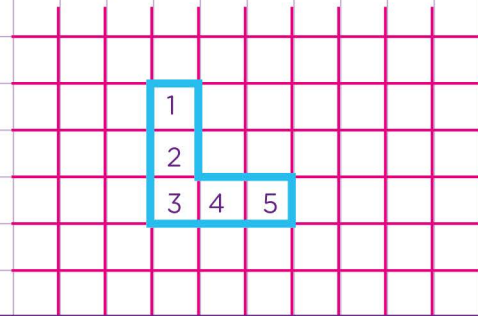
Creating figures with a given area

1. Use a 10 X 10 grid to create a shape with an area of 5 square units.

1 unit square = 1 square unit.

So, a shape with an area of 5 square units will have

5 unit squares.

Now, let's draw grid and shade any shape

made up of 5 unit squares.

2. Use a 10 X 10 grid to create a shape with an area of 19 square units.

3. Use a 10 X 10 grid to create a shape with an area of 12 square units.

4. Use a 10 X 10 grid to create a shape with an area of 9 square units.

5. Use a 10 X 10 grid to create a shape with an area of 23 square units.

mathskills4kids

Name: .... Class: ....
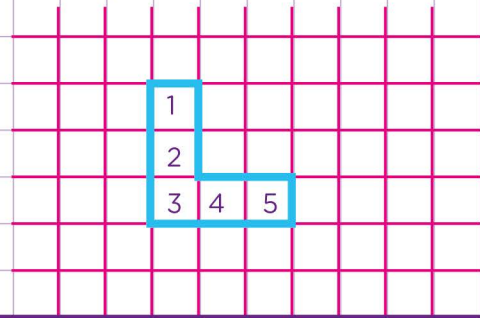
Creating figures with a given area

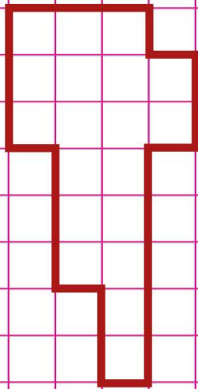**1.** Use a 10 X 10 grid to create a shape with an area of 5 square units.

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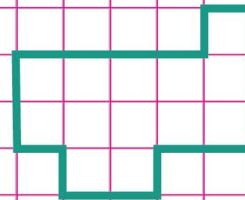So, a shape with an area of 5 square units will have 5 unit squares.
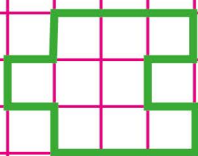Now, let's draw grid and shade any shape made up of 5 unit squares.

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