**Area and Perimeter of Rectangles GREEN**

Find the missing lengths, then answer the question.

|  |  |  |
| --- | --- | --- |
| Area = 20 cm²  Width = 4 cm  Find the perimeter | Perimeter = 12 cm  Width = 3 cm  Find the area | **A picture containing drawing  Description automatically generated**  Area = 54 cm²  Width = 6 cm  Find the perimeter |
| Area = 30 m²  Width = 5 m  Find the perimeter | Perimeter = 18 mm  Width = 5 mm  Find the area | Perimeter = 28 mm  Width = 8 mm  Find the area |

**A picture containing drawing

Description automatically generatedArea and Perimeter of Rectangles AMBER**

Find the area and perimeter of the rectangles below. Make sure the sides have the same units before you calculate.

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |  |  |

**A picture containing drawing

Description automatically generatedArea and Perimeter of Rectangles RED**

Find the area and perimeter of the rectangles below.

|  |  |  |
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**A picture containing drawing

Description automatically generatedArea and Perimeter of Rectangles EXTENSION**

1. Write down the dimensions of a rectangle that could have an area of 24 cm2. How many possible answers are there?
2. Write down the dimensions of a rectangle that could have a perimeter of 18 cm. How many possible answers are there?