

Qiang Ma

Color by Code Geometry Area & Perimeter St. Patrick's Day Pot General

Practice Formula!
Learning Math through
Fun Activities

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General Introduction Geometry: Area & Perimeter Standard

This product finds the area and perimeter of squares, rectangles, triangles, parallelograms, trapezoids, and circles by using formulae. It has 60 problems total. It includes the following contents:

- Set 1: Find the perimeter (30 problems total)
- 1 blank student worksheet
 - 1 student worksheet with one sample answer
 - 2 teacher answer sheets in color (with/without background)
 - 1 teacher answer sheet in ink

- Set 2: Find the Area (30 problems total)
- 1 blank student worksheet
 - 1 student worksheet with one sample answer
 - 2 teacher answer sheets in color (with/without background)
 - 1 teacher answer sheet in ink

Color by Code: Find the Perimeter with Answers

Directions: Color the picture using the code below. Use 3.14 for π . Round the answer to two decimal places.

Red Light: 6.6, 9.6	Yellow: 12.15, 15.7, 21	Purple: 6.1, 12.5	Green Light: 8.1, 12.5	Blue Light: 3.2
Red Dark: 6.8, 9.6	Orange: 9.4, 12.5	Pink: 12.5, 17.25	Green Dark: 15.3, 17.2	Blue Dark: 7.16, 19

Perimeter = $14 \times 16 + 2 \times 2 = 230$

Color by Code: Find the Area with Answers

Directions: Color the picture using the code below. Use 3.14 for π . Round the answer to two decimal places.

Red Light: 6.6, 9.6	Yellow: 12.15, 15.7, 21	Purple: 6.1, 12.5	Green Light: 8.1, 12.5	Blue Light: 3.2
Red Dark: 6.8, 9.6	Orange: 9.4, 12.5	Pink: 12.5, 17.25	Green Dark: 15.3, 17.2	Blue Dark: 7.16, 19

Area = $14 \times 16 + 2 \times 2 = 230$

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Credits

I draw all the clipart myself for all the products in my store.

Thank you so much and I hope you enjoy this lesson.

