

Name Date

**Standardized Test Practice**

**Read each question. Fill in the correct answer.**

10 minutes to the park.

on the path shown below. How many

**333**

**Grade 4 • Chapter 13** Perimeter and Area

**1.** Gina drew the following square. What

is the perimeter of the square?

5 cm

5 cm 5 cm

5 cm

A 32 cm C 20 cm

B 25 cm D 15 cm

**4.** Julia wants to add a ribbon around the

edge of a picture she made in art class.
The picture is a rectangle and has an area
of 80 square inches. One side of the picture measures 10 inches. What is the perimeter
of the picture?

10 in.

F 42 inches H 24 inches

G 36 inches I 18 inches

**2.** Timothy covered the front of his math book

with 1” square stickers. 13 in.

What is the area he covered?

F 23 square inches 10 in.

G 46 square inches

H 100 square inches

I 130 square inches

**5.** Astonia rides her bike

She plays 25 minutes and then rides her bike home. How many total minutes does she ride

her bike and play in the park?

A one quarter of an hour

B one half of an hour

C three quarters of an hour

D one hour

**3.** Jacob walked around the playground

yards did Jacob walk in all?

50 yds

20 yds

A 70 yards C 140 yards

B 100 yards D 1,000 yards

**6.** Jackson and his father are making a rectangular sand box. One side measures 5$\frac{1}{2}$ feet and the other measures 4$\frac{1}{2}$ feet. How many feet of materials do they need for the perimeter of the box?

F 10 feet H 25 feet

G 20 feet I 30 feet

**GO ON►**

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*(continued)*

B 16 feet

Which rectangle below has a larger area?

than roses. There are 3 times as many

**334**

**Grade 4 • Chapter 13** Perimeter and Area

**7.** Justice is making a picture frame that is

12 inches long. She wants the picture frame to have a perimeter of 44 inches. What should be the width of the

picture frame?

A 3 inches C 8 inches

B 5 inches D 10 inches

**9.** The area of a square is 64 square feet.

What is the perimeter?

A 7 feet

C 32 feet

D 45 feet

**10.** Owen rides his bike 5 miles from his house to school. From school, Owen rides his bike 4 miles to his grandma’s house. How many miles does Owen ride if he goes from his house to school, to his grandma’s house and then back to school?

F 13 miles

G 9 miles
H 8 miles
I 5 miles

**8.** A rectangle is 9 yd long and 6 yd wide.

F 6 yd

3 yd

G 7 yd

6 yd

H 10 yd

4 yd

I 8 yd

7 yd

**11.** Peony’s Flower Shop has 5 dozen roses. There are 7 more dozen daisies

dozen tulips as daisies. How many dozen tulips are there?

A 6 dozen

B 12 dozen C 24 dozen D 36 dozen