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Geometry — Medium (20 Questions) — Answer Key

Name:

Date:

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/ 20

Find the perimeter or area for each shape as shown. Show your working.

1

Perimeter of a
square with side
12

Answer:

2

Perimeter of a
rectangle 28×3

Answer:

3

Perimeter of a
square with side 9

Answer:

4

Perimeter of a
rectangle 26×11

Answer:

5

Perimeter of a
rectangle 8×12

Answer:

6

Perimeter of a
rectangle 30×21

Answer:

7

Perimeter of a
rectangle 14×5

Answer:

8

Perimeter of a
rectangle 16×25

Answer:

9

Perimeter of a
square with side
23

Answer:

10

Perimeter of a
rectangle 18×20

Answer:

11

Area of a square
with side 12

Answer:

12

Area of a
rectangle 14×15

Answer:

13

Area of a square
with side 2

Answer:

14

Area of a
rectangle 9×12

Answer:

15

Area of a
rectangle 19×25

Answer:

16

Area of a square
with side 8

Answer:

17

Area of a square
with side 7

Answer:

18

Area of a square
with side 9

Answer:

19

Area of a square
with side 6

Answer:

20

Area of a square
with side 2

Answer:

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ANSWER KEY — Geometry — Medium (20 Questions) — Answer Key

Answer Key

Find the perimeter or area for each shape as shown. Show your working.

- | | | | | |
|--|---|--|--|---|
| 1
Perimeter of a square with side 12 | 2
Perimeter of a rectangle 28×3 | 3
Perimeter of a square with side 9 | 4
Perimeter of a rectangle 26×11 | 5
Perimeter of a rectangle 8×12 |
| Answer: 48 | Answer: 62 | Answer: 36 | Answer: 74 | Answer: 40 |
| 6
Perimeter of a rectangle 30×21 | 7
Perimeter of a rectangle 14×5 | 8
Perimeter of a rectangle 16×25 | 9
Perimeter of a square with side 23 | 10
Perimeter of a rectangle 18×20 |
| Answer: 102 | Answer: 38 | Answer: 82 | Answer: 92 | Answer: 76 |
| 11
Area of a square with side 12 | 12
Area of a rectangle 14×15 | 13
Area of a square with side 2 | 14
Area of a rectangle 9×12 | 15
Area of a rectangle 19×25 |
| Answer: 144 | Answer: 210 | Answer: 4 | Answer: 108 | Answer: 475 |
| 16
Area of a square with side 8 | 17
Area of a square with side 7 | 18
Area of a square with side 9 | 19
Area of a square with side 6 | 20
Area of a square with side 2 |
| Answer: 64 | Answer: 49 | Answer: 81 | Answer: 36 | Answer: 4 |



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