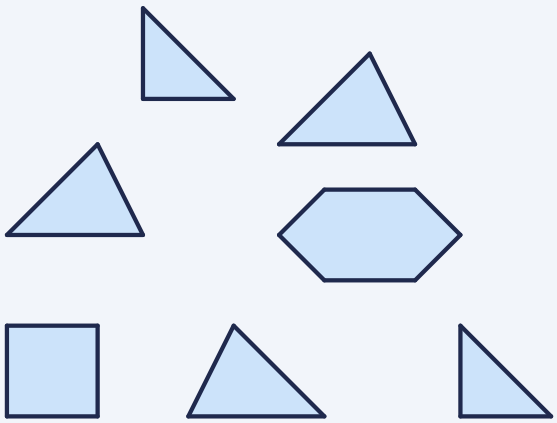
Hidden Shapes

Kindergarten | 2026-11-22 | Worksheet

An adult can read this aloud. Look at the little picture next to each question. Count those shapes in the big picture and circle the letter of the right number.

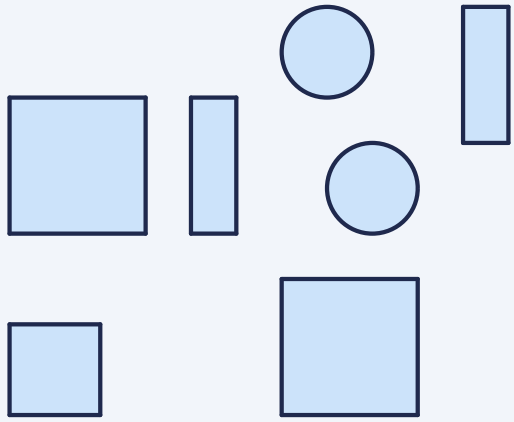
Count the shapes that look like the little picture. Touch each one once.

1 ▲ **How many triangles are there?**



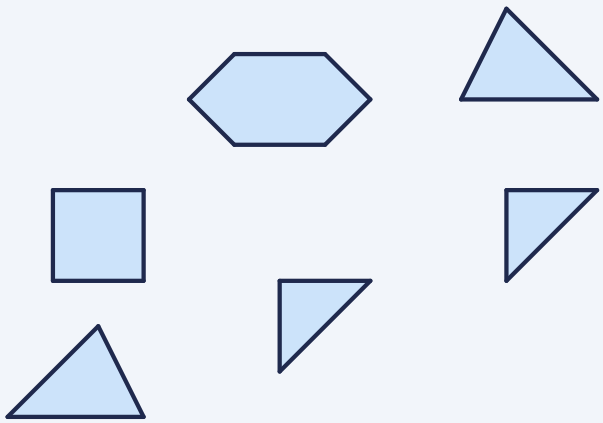
A 3 B 4 C 5

2 ■ **How many squares are there?**



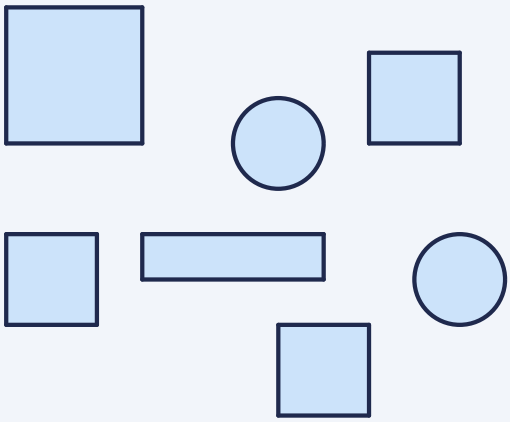
A 2 B 3 C 4

3 ▲ **How many triangles are there?**



A 1 B 3 C 4

4 ■ **How many squares are there?**



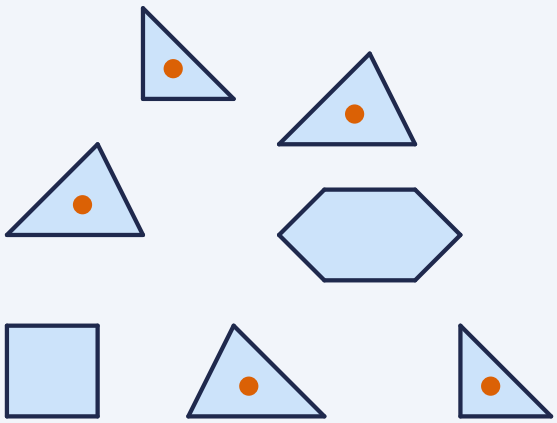
A 3 B 4 C 5

Hidden Shapes

Kindergarten | 2026-11-22 | Answer key

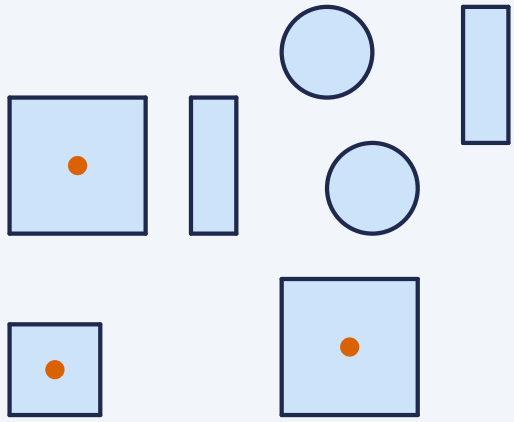
The ring marks the answer. Orange dots mark the shapes to count.

1 ▲ How many triangles are there?



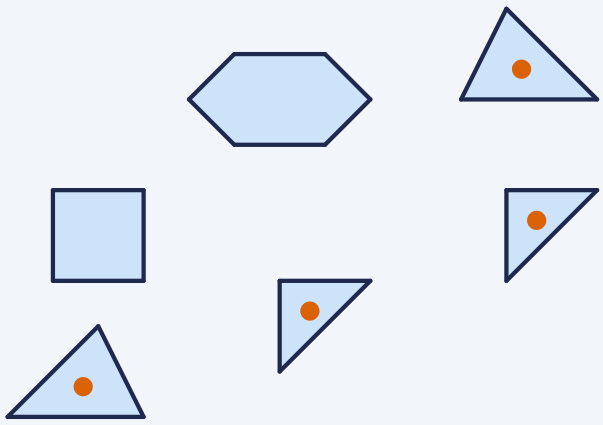
A 3 B 4 **C 5**

2 ■ How many squares are there?



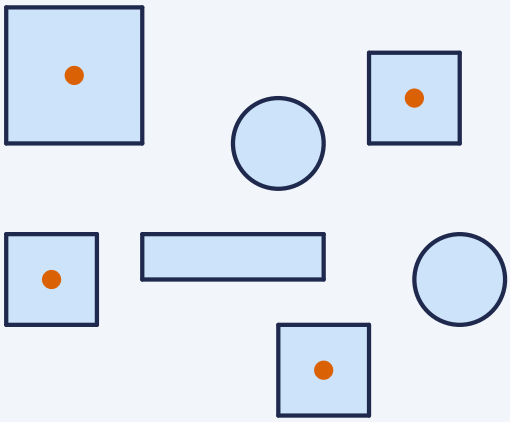
A 2 **B 3** C 4

3 ▲ How many triangles are there?



A 1 B 3 **C 4**

4 ■ How many squares are there?



A 3 **B 4** C 5

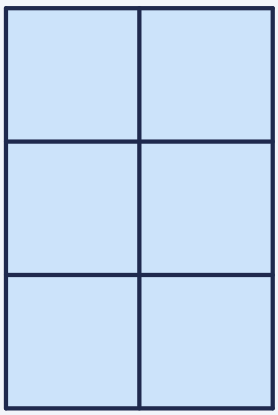
Hidden Shapes

Grade 1 | 2026-11-22 | Worksheet

Shapes hide inside each drawing: a shape counts when all of its sides lie on drawn lines. Small shapes join into bigger ones, so look for every size. Circle the letter of your answer.

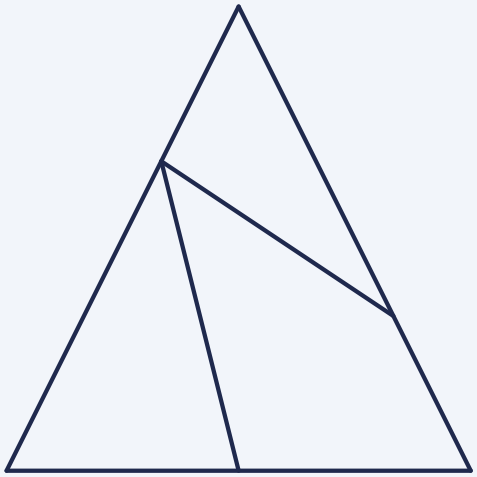
Count the small squares first, then look for a big square made of four.

1 ■ **How many squares are there?**



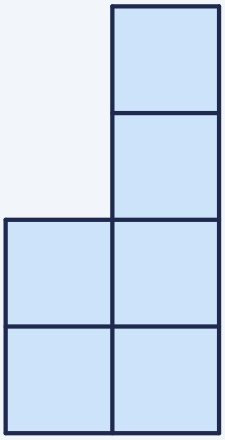
A 6 B 8 C 9

2 ▲ **How many triangles are there?**



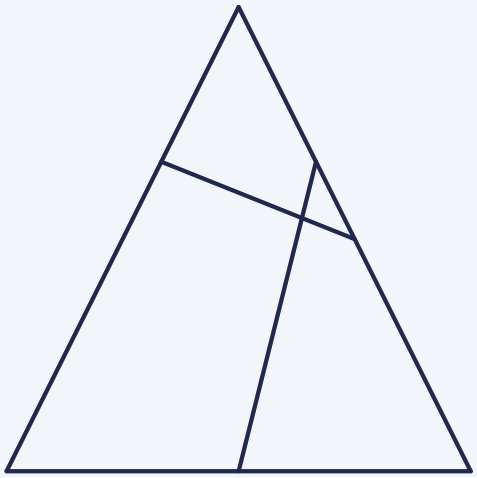
A 3 B 4 C 6

3 ■ **How many squares are there?**



A 7 B 8 C 9

4 ▲ **How many triangles are there?**



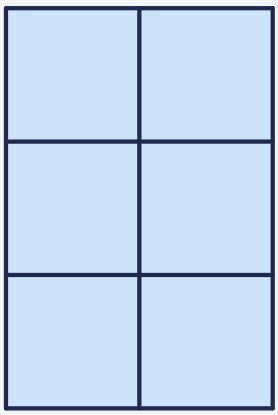
A 4 B 5 C 6

Hidden Shapes

Grade 1 | 2026-11-22 | Answer key

The ring marks the answer. The orange line adds the shapes made of 1 piece, then 2 pieces, 3 pieces and so on.

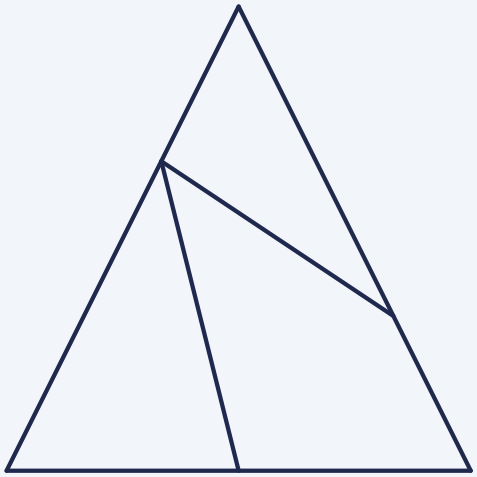
1 ■ How many squares are there?



6 + 2 = 8

A 6 **B 8** C 9

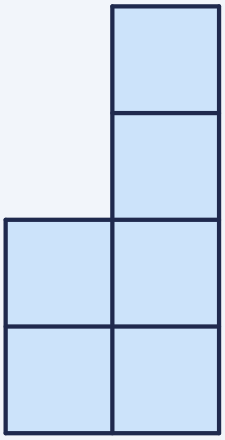
2 ▲ How many triangles are there?



2 + 1 = 3

A 3 B 4 C 6

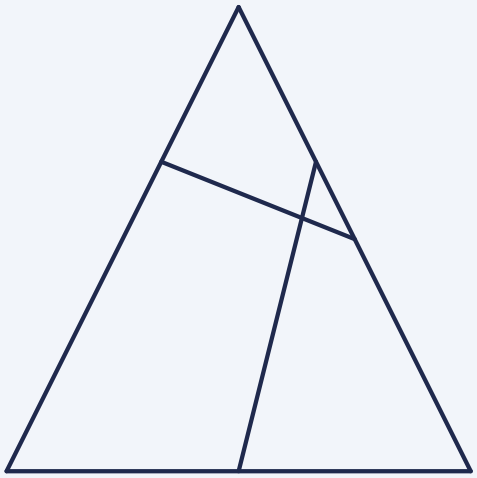
3 ■ How many squares are there?



6 + 1 = 7

A 7 B 8 C 9

4 ▲ How many triangles are there?



1 + 2 + 1 = 4

A 4 B 5 C 6

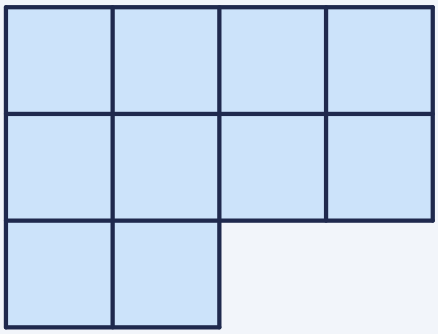
Hidden Shapes

Grade 2 | 2026-11-22 | Worksheet

Shapes hide inside each drawing: a shape counts when all of its sides lie on drawn lines. Small shapes join into bigger ones, so look for every size. Circle the letter of your answer.

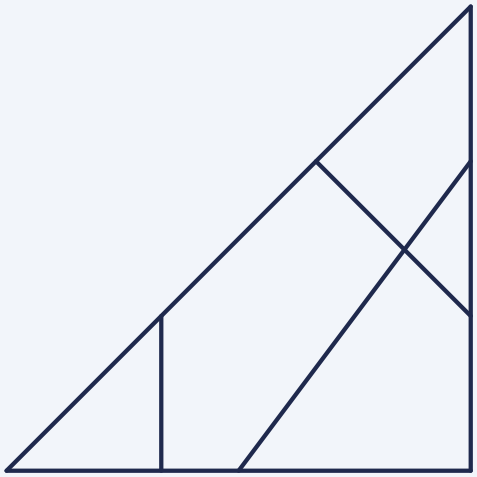
Count the 1-piece shapes, then the shapes made of 2, 3 or more pieces.

1 ■ **How many squares are there?**



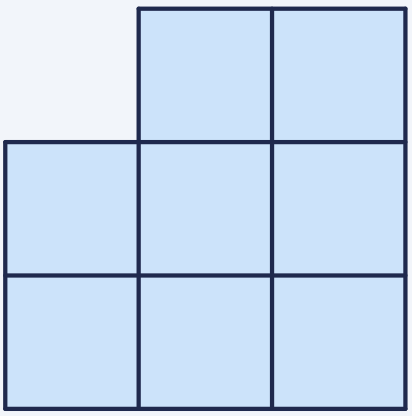
A 10 B 12 C 13 D 14

2 ▲ **How many triangles are there?**



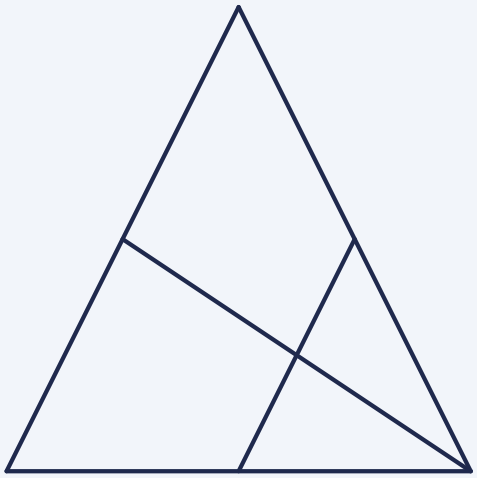
A 2 B 3 C 4 D 5

3 ■ **How many squares are there?**



A 8 B 9 C 10 D 11

4 ▲ **How many triangles are there?**



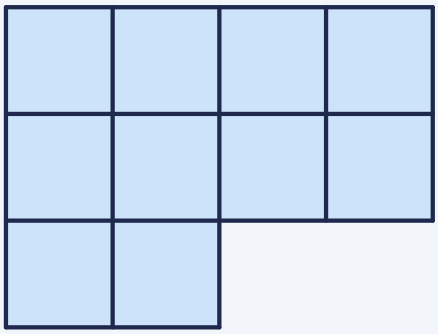
A 3 B 5 C 6 D 7

Hidden Shapes

Grade 2 | 2026-11-22 | Answer key

The ring marks the answer. The orange line adds the shapes made of 1 piece, then 2 pieces, 3 pieces and so on.

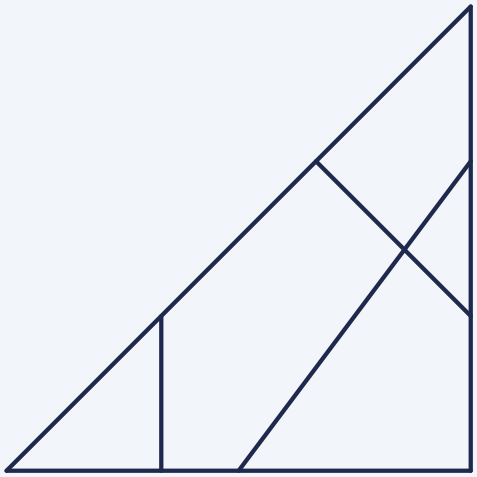
1 ■ How many squares are there?



10 + 4 = 14

A 10 B 12 C 13 **D 14**

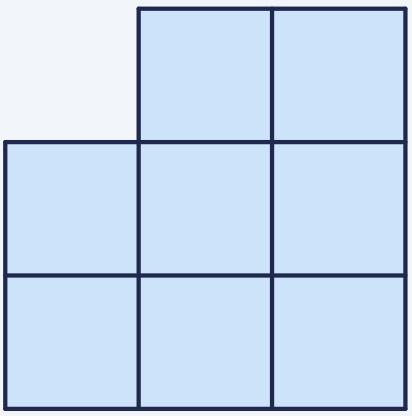
2 ▲ How many triangles are there?



2 + 2 + 1 = 5

A 2 B 3 C 4 **D 5**

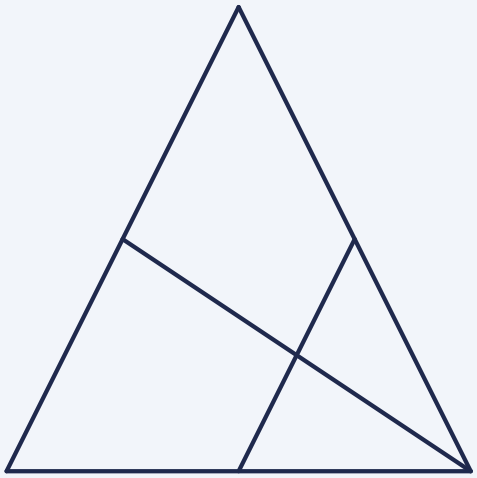
3 ■ How many squares are there?



8 + 3 = 11

A 8 B 9 C 10 **D 11**

4 ▲ How many triangles are there?



2 + 3 + 1 = 6

A 3 B 5 **C 6** D 7

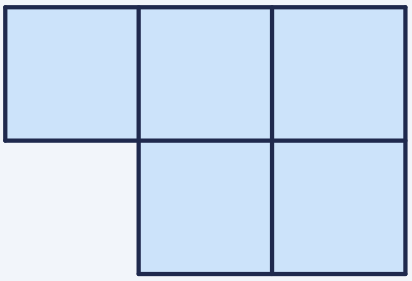
Hidden Shapes

Grade 3 | 2026-11-22 | Worksheet

Shapes hide inside each drawing: a shape counts when all of its sides lie on drawn lines. Small shapes join into bigger ones, so look for every size. Circle the letter of your answer.

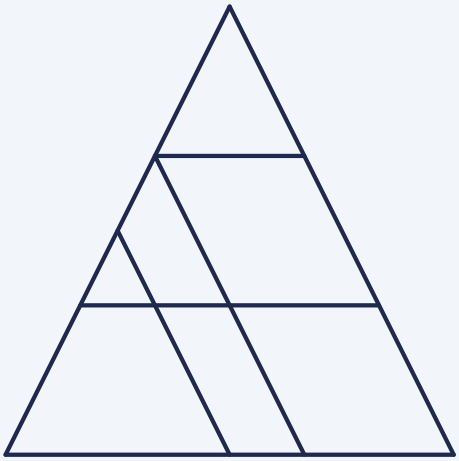
Count single squares, then 2 side by side, then longer and bigger rectangles. Squares are rectangles too.

1 **How many rectangles are there? Squares count too.**



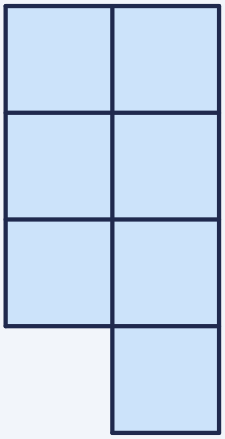
A 11 B 12 C 13 D 15

2 **How many triangles are there?**



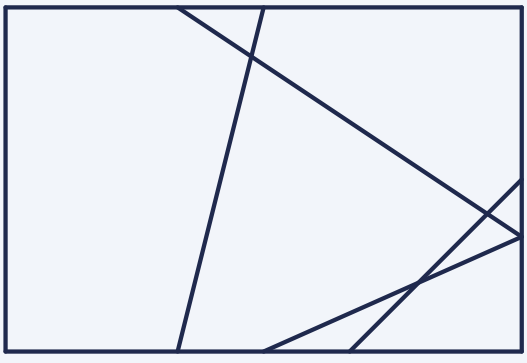
A 7 B 8 C 9 D 10

3 **How many rectangles are there? Squares count too.**



A 21 B 22 C 23 D 25

4 **How many triangles are there?**



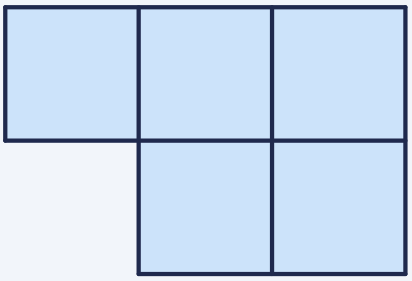
A 8 B 9 C 11 D 12

Hidden Shapes

Grade 3 | 2026-11-22 | Answer key

The ring marks the answer. The orange line adds the shapes made of 1 piece, then 2 pieces, 3 pieces and so on.

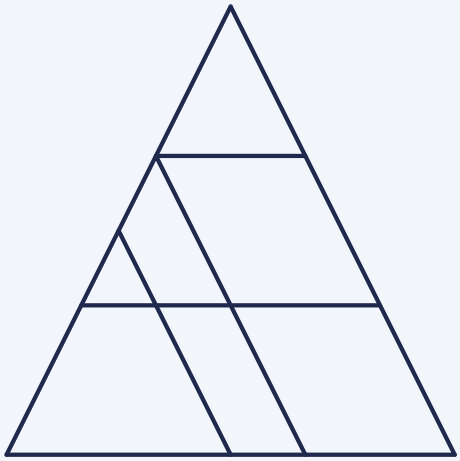
1 How many rectangles are there? Squares count too.



5 + 5 + 1 + 1 = 12

A 11 **B 12** C 13 D 15

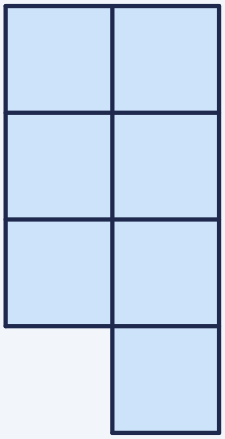
2 How many triangles are there?



2 + 2 + 2 + 1 = 7

A 7 B 8 C 9 D 10

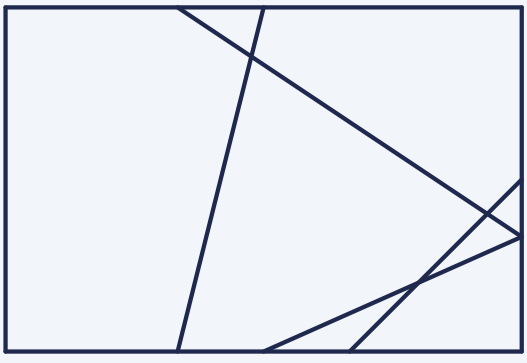
3 How many rectangles are there? Squares count too.



7 + 8 + 3 + 3 + 1 = 22

A 21 **B 22** C 23 D 25

4 How many triangles are there?



4 + 2 + 2 = 8

A 8 B 9 C 11 D 12

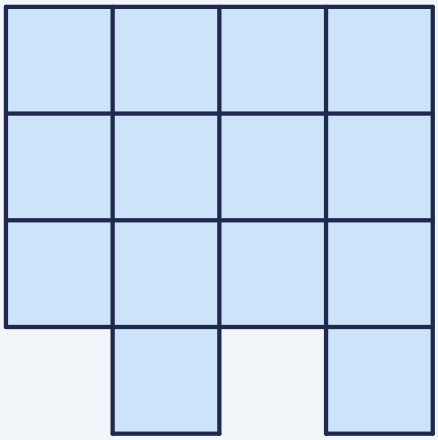
Hidden Shapes

Grade 4 | 2026-11-22 | Worksheet

Shapes hide inside each drawing: a shape counts when all of its sides lie on drawn lines. Small shapes join into bigger ones, so look for every size. Circle the letter of your answer.

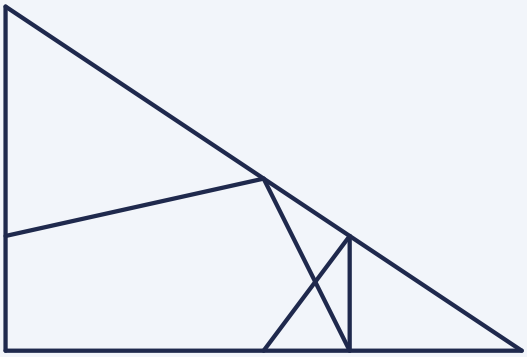
Squares: count 1 × 1, then 2 × 2, then 3 × 3. Tick each one you have counted.

1 ■ **How many squares are there?**



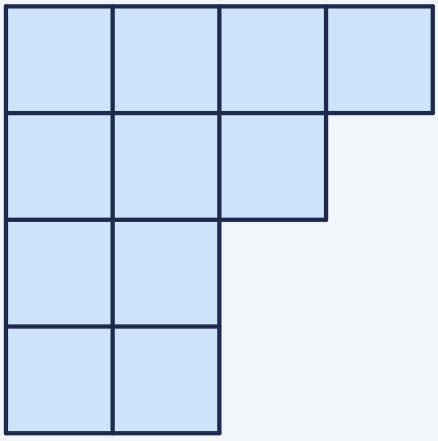
A 14 B 20 C 22 D 23

2 ▲ **How many triangles are there?**



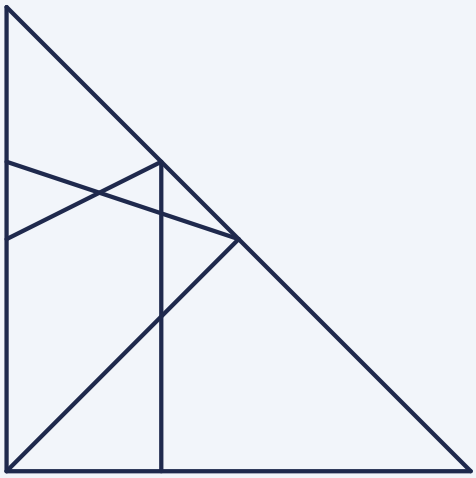
A 9 B 10 C 11 D 12

3 ■ **How many squares are there?**



A 11 B 14 C 15 D 16

4 ▲ **How many triangles are there?**



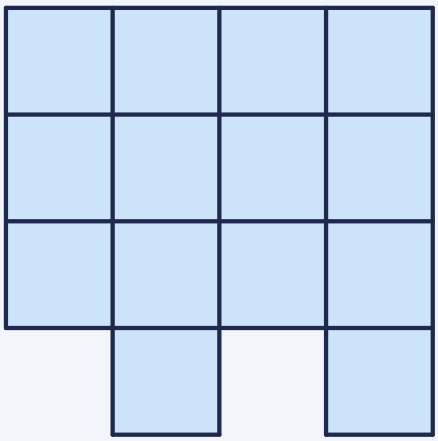
A 14 B 15 C 16 D 18

Hidden Shapes

Grade 4 | 2026-11-22 | Answer key

The ring marks the answer. The orange line adds the shapes made of 1 piece, then 2 pieces, 3 pieces and so on.

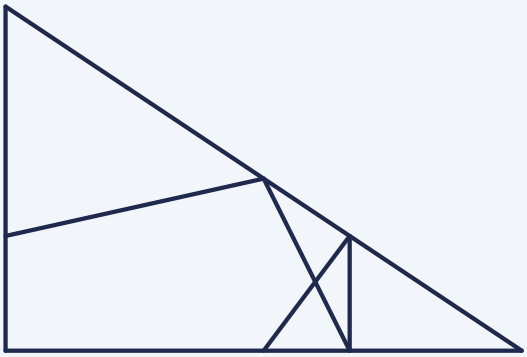
1 ■ How many squares are there?



14 + 6 + 2 = 22

A 14 B 20 C 22 D 23

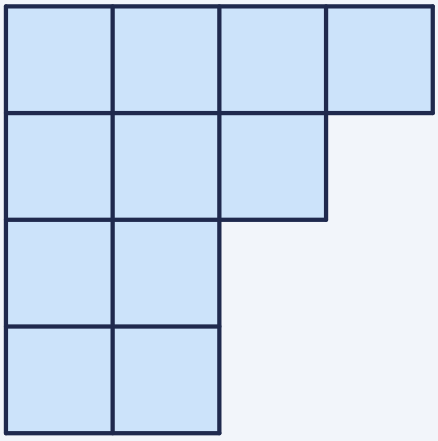
2 ▲ How many triangles are there?



5 + 2 + 2 + 1 = 10

A 9 B 10 C 11 D 12

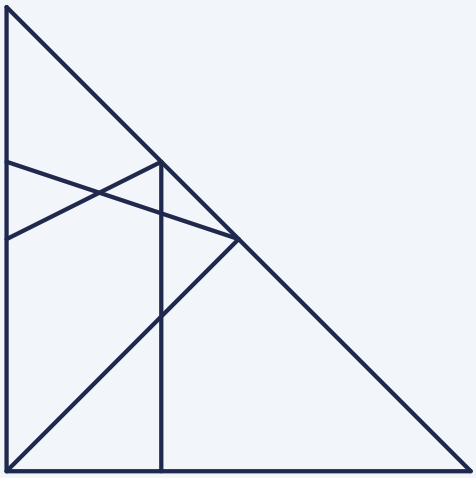
3 ■ How many squares are there?



11 + 4 = 15

A 11 B 14 C 15 D 16

4 ▲ How many triangles are there?



5 + 4 + 3 + 1 + 1 = 14

A 14 B 15 C 16 D 18

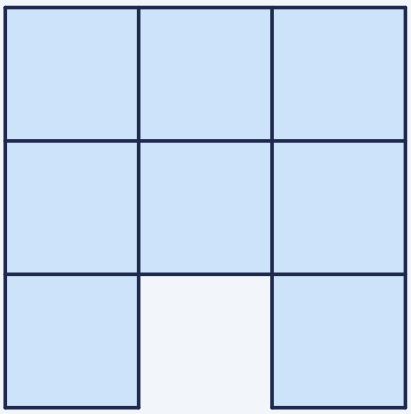
Hidden Shapes

Grade 5 | 2026-11-22 | Worksheet

Shapes hide inside each drawing: a shape counts when all of its sides lie on drawn lines. Small shapes join into bigger ones, so look for every size. Circle the letter of your answer.

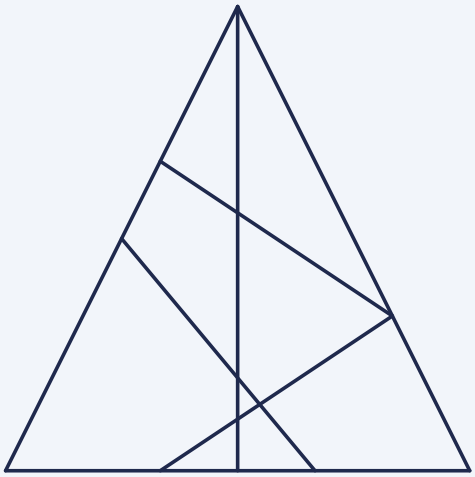
Count rectangles row by row and column by column. Squares count too.

1 **How many rectangles are there? Squares count too.**



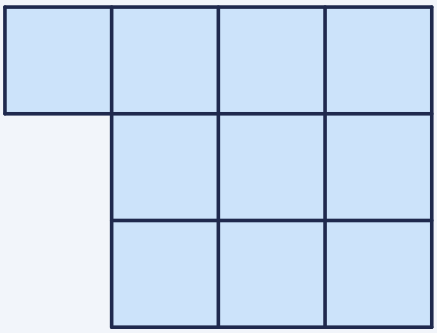
A 23 B 24 C 25 D 27

2 **How many triangles are there?**



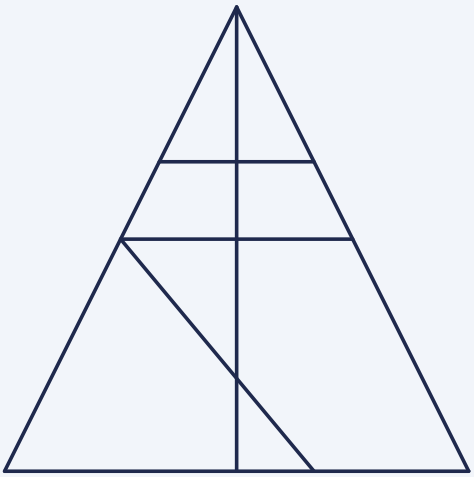
A 14 B 15 C 16 D 18

3 **How many rectangles are there? Squares count too.**



A 37 B 38 C 39 D 40

4 **How many triangles are there?**



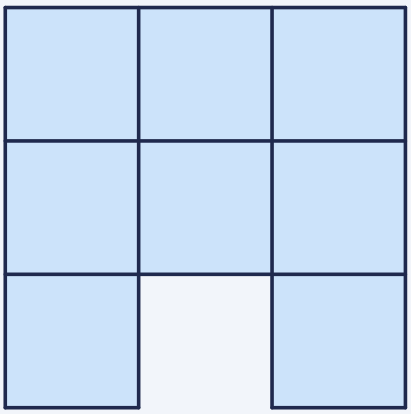
A 11 B 12 C 13 D 14

Hidden Shapes

Grade 5 | 2026-11-22 | Answer key

The ring marks the answer. The orange line adds the shapes made of 1 piece, then 2 pieces, 3 pieces and so on.

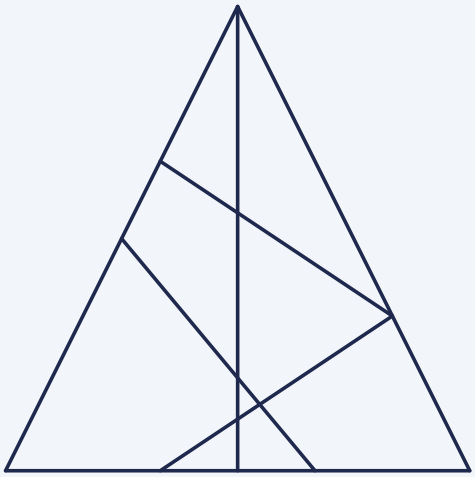
1 How many rectangles are there? Squares count too.



8 + 9 + 4 + 2 + 1 = 24

A 23 **B 24** C 25 D 27

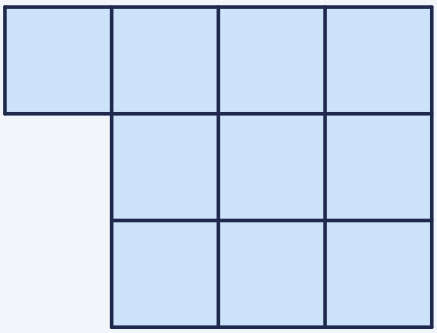
2 How many triangles are there?



4 + 5 + 2 + 2 + 1 + 1 = 15

A 14 **B 15** C 16 D 18

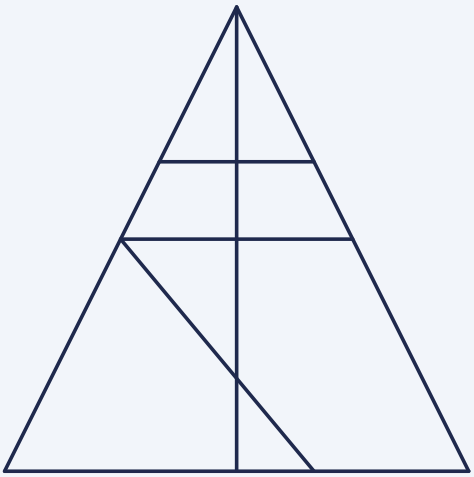
3 How many rectangles are there? Squares count too.



10 + 13 + 7 + 5 + 4 + 1 = 40

A 37 B 38 C 39 **D 40**

4 How many triangles are there?



4 + 4 + 1 + 3 + 1 = 13

A 11 B 12 **C 13** D 14

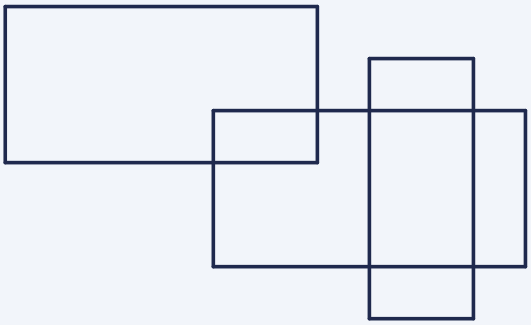
Hidden Shapes

Grade 6 | 2026-11-22 | Worksheet

Shapes hide inside each drawing: a shape counts when all of its sides lie on drawn lines. Small shapes join into bigger ones, so look for every size. Circle the letter of your answer.

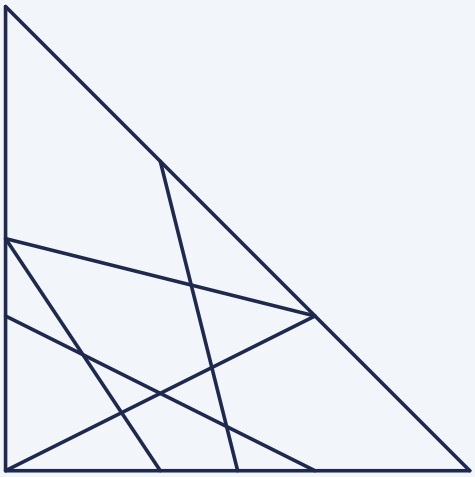
Where two outlines cross, new rectangles appear. Count by size, smallest first.

1 **How many rectangles are there? Squares count too.**



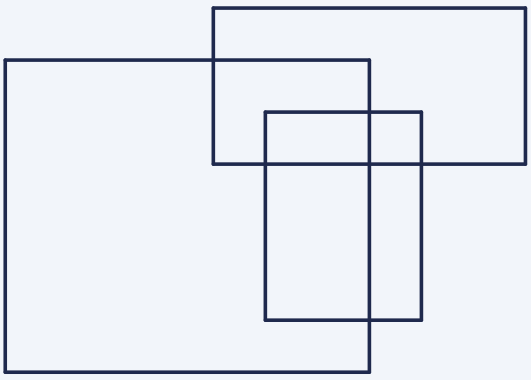
A 10 B 12 C 13 D 14

2 **How many triangles are there?**



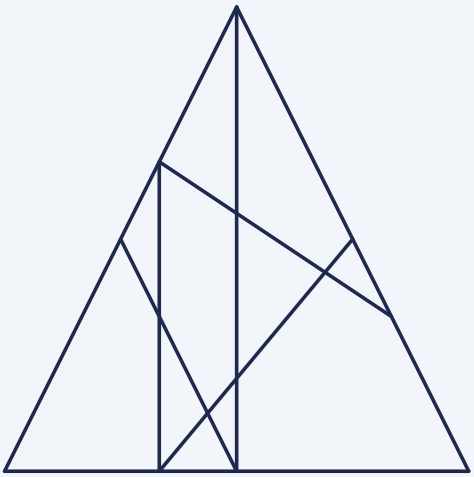
A 19 B 20 C 21 D 22

3 **How many rectangles are there? Squares count too.**



A 9 B 12 C 13 D 14

4 **How many triangles are there?**



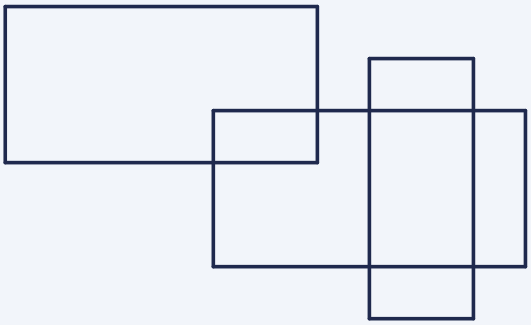
A 20 B 21 C 23 D 24

Hidden Shapes

Grade 6 | 2026-11-22 | Answer key

The ring marks the answer. The orange line adds the shapes made of 1 piece, then 2 pieces, 3 pieces and so on.

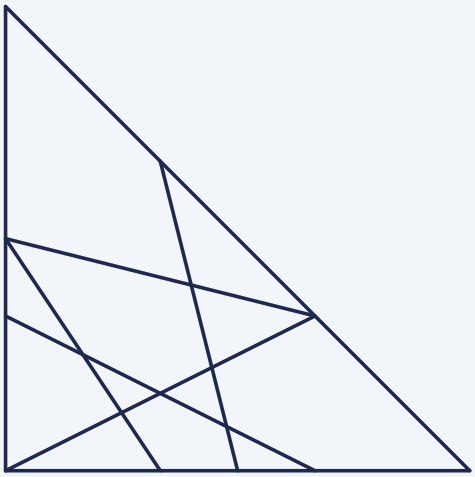
1 How many rectangles are there? Squares count too.



5 + 5 + 2 + 1 = 13

A 10 B 12 **C 13** D 14

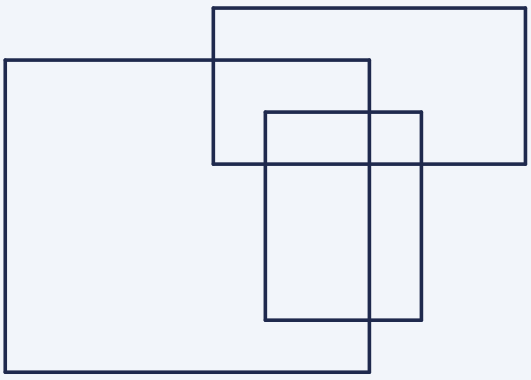
2 How many triangles are there?



7 + 4 + 5 + 1 + 3 + 1 + 1 = 22

A 19 B 20 C 21 **D 22**

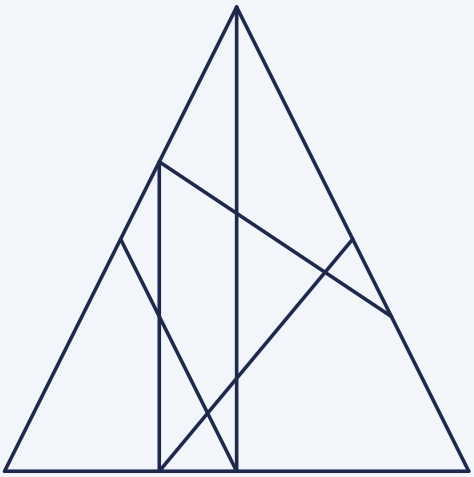
3 How many rectangles are there? Squares count too.



4 + 5 + 3 = 12

A 9 **B 12** C 13 D 14

4 How many triangles are there?



7 + 5 + 3 + 3 + 1 + 1 = 20

A 20 B 21 C 23 D 24

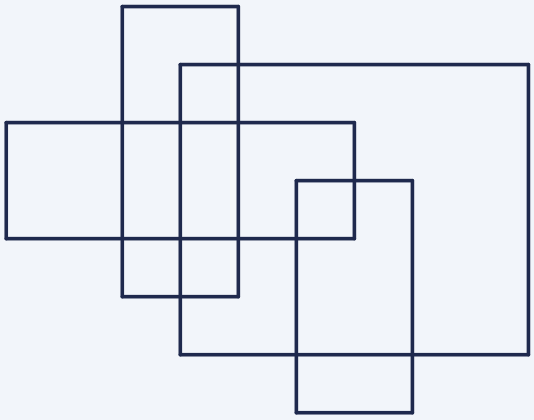
Hidden Shapes

Grade 7 | 2026-11-22 | Worksheet

Shapes hide inside each drawing: a shape counts when all of its sides lie on drawn lines. Small shapes join into bigger ones, so look for every size. Circle the letter of your answer.

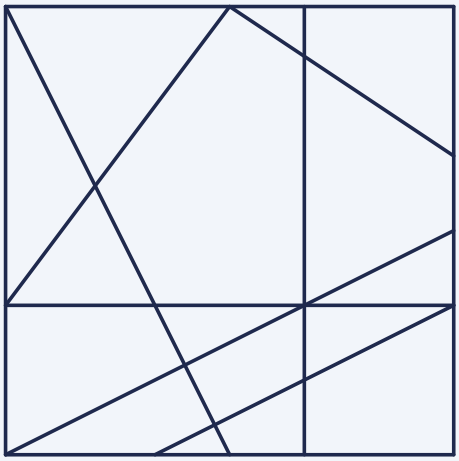
Work in order: shapes made of 1 piece, then 2, then 3 and so on. Never count a shape twice.

1 How many rectangles are there? Squares count too.



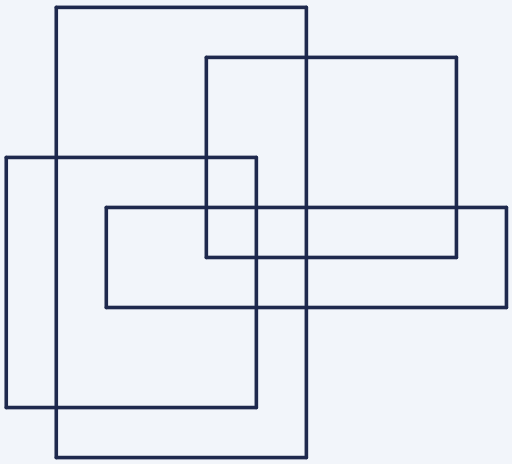
A 28 B 29 C 31 D 32

2 How many triangles are there?



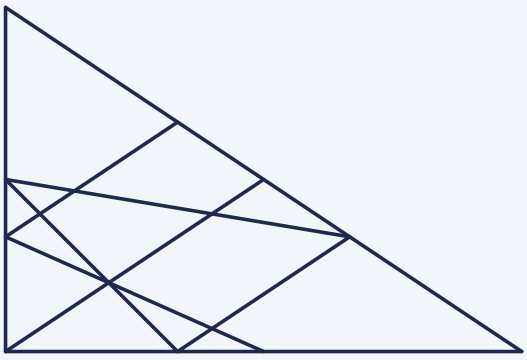
A 20 B 21 C 23 D 24

3 How many rectangles are there? Squares count too.



A 22 B 23 C 24 D 25

4 How many triangles are there?



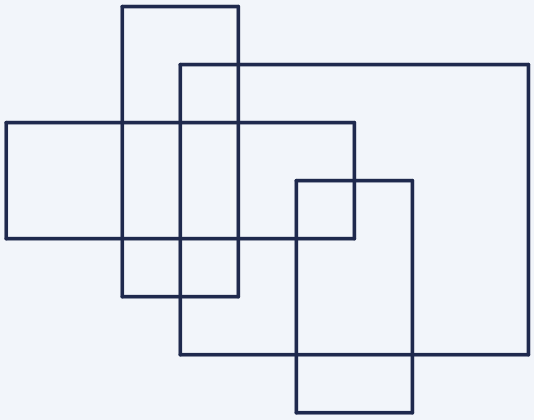
A 24 B 25 C 26 D 29

Hidden Shapes

Grade 7 | 2026-11-22 | Answer key

The ring marks the answer. The orange line adds the shapes made of 1 piece, then 2 pieces, 3 pieces and so on.

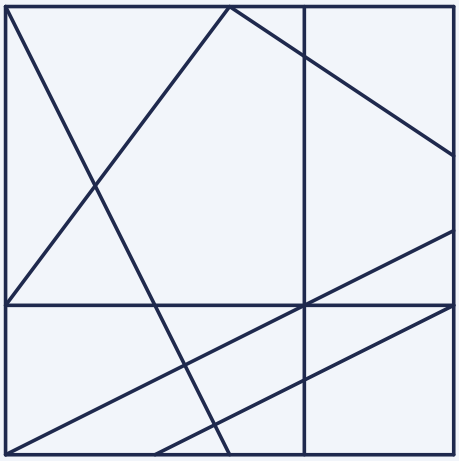
1 How many rectangles are there? Squares count too.



8 + 10 + 4 + 3 + 1 + 1 + 1 = 28

A 28 **B** 29 **C** 31 **D** 32

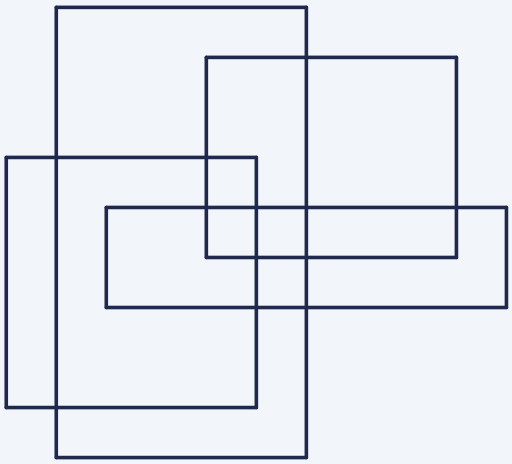
2 How many triangles are there?



8 + 6 + 3 + 1 + 1 + 1 = 20

A 20 **B** 21 **C** 23 **D** 24

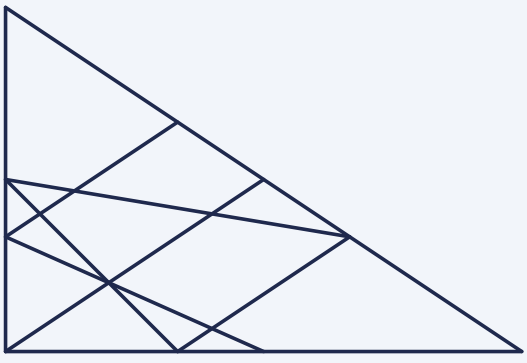
3 How many rectangles are there? Squares count too.



7 + 8 + 2 + 4 + 1 + 2 + 1 = 25

A 22 **B** 23 **C** 24 **D** 25

4 How many triangles are there?



8 + 6 + 4 + 3 + 1 + 1 + 1 + 1 = 25

A 24 **B** 25 **C** 26 **D** 29

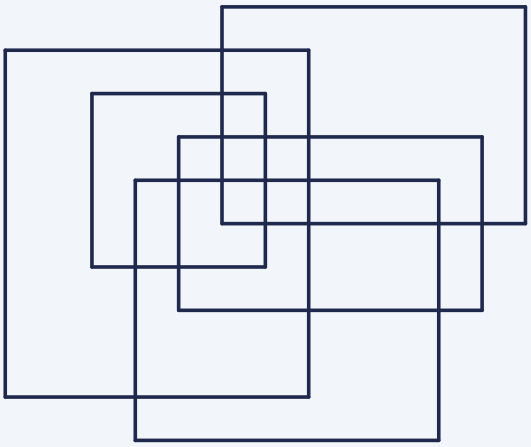
Hidden Shapes

Grade 8 | 2026-11-22 | Worksheet

Shapes hide inside each drawing: a shape counts when all of its sides lie on drawn lines. Small shapes join into bigger ones, so look for every size. Circle the letter of your answer.

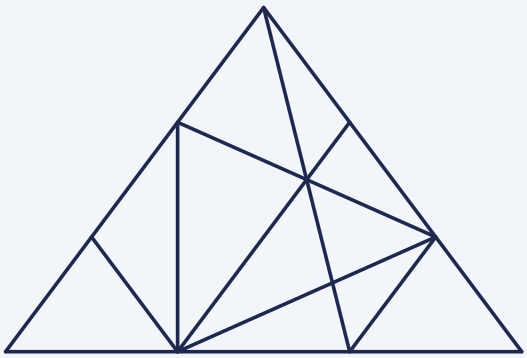
Many lines meet. Sort the shapes by their number of pieces so that none is missed or counted twice.

1 How many rectangles are there? Squares count too.



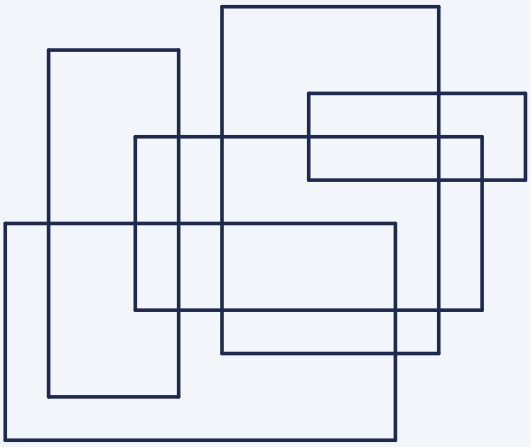
A 39 B 41 C 42 D 43

2 How many triangles are there?



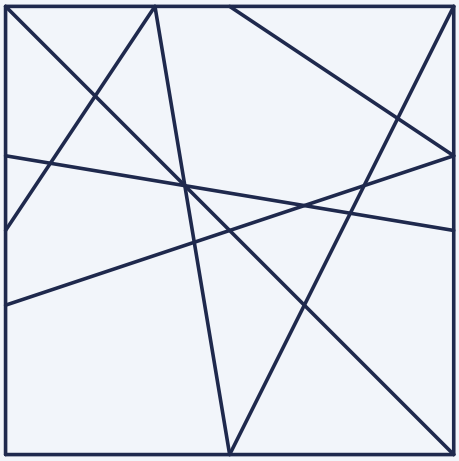
A 27 B 28 C 29 D 30

3 How many rectangles are there? Squares count too.



A 39 B 40 C 41 D 43

4 How many triangles are there?



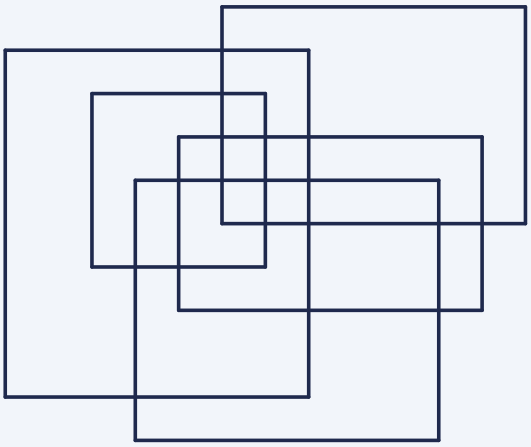
A 34 B 35 C 36 D 37

Hidden Shapes

Grade 8 | 2026-11-22 | Answer key

The ring marks the answer. The orange line adds the shapes made of 1 piece, then 2 pieces, 3 pieces and so on.

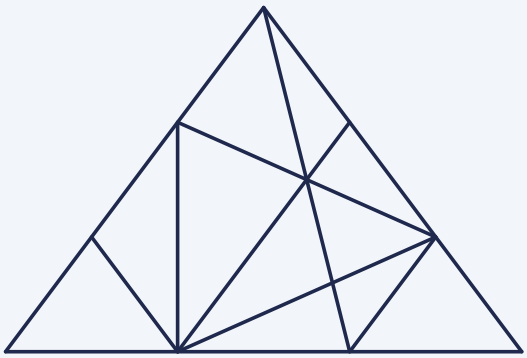
1 How many rectangles are there? Squares count too.



10 + 12 + 4 + 6 + 4 + 2 + 2 + 1 + 1 = 42

A 39 B 41 **C 42** D 43

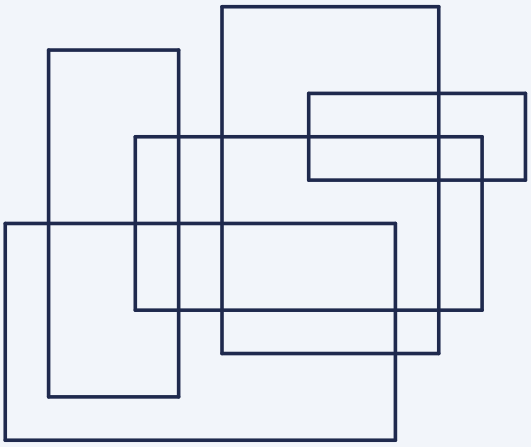
2 How many triangles are there?



11 + 6 + 5 + 1 + 1 + 2 + 1 = 27

A 27 B 28 C 29 D 30

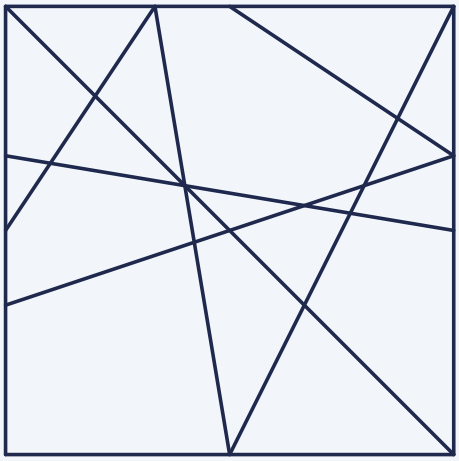
3 How many rectangles are there? Squares count too.



11 + 14 + 2 + 3 + 4 + 1 + 3 + 1 = 39

A 39 B 40 C 41 D 43

4 How many triangles are there?



11 + 11 + 5 + 4 + 2 + 2 + 1 + 1 = 37

A 34 B 35 C 36 **D 37**