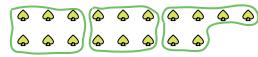


Ex) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 8 can you make with the 16 shapes below?



4) How many groups of 7 can you make with the 14 shapes below?



6) How many groups of 7 can you make with the 35 shapes below?



8) How many groups of 4 can you make with the 32 shapes below?



10) How many groups of 8 can you make with the 40 shapes below?



www.CommonCoreSheets.com

1) How many groups of 9 can you make with the 36 shapes below?

J	J	J	J	J	J	J	J	J	J
J	J	J	J	J	J	J	J	J	J
J	J	J	J	J	J	J	J	J	J
J	J	J	J	J	J				

3) How many groups of 3 can you make with the 33 shapes below?



5) How many groups of 8 can you make with the 24 shapes below?



7) How many groups of 7 can you make with the 14 shapes below?



9) How many groups of 2 can you make with the 36 shapes below?



11) How many groups of 8 can you make with the 24 shapes below?

9	8	8	8			

Visual Division

Name: Answer Key

Use the shapes provided to answer the questions.

Ex) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 8 can you make with the 16 shapes below?



4) How many groups of 7 can you make with the 14 shapes below?

\bigcirc	\subset								
\bigcirc	\bigcirc	\bigcirc	\bigcirc						

6) How many groups of 7 can you make with the 35 shapes below?



8) How many groups of 4 can you make with the 32 shapes below?



10) How many groups of 8 can you make with the 40 shapes below?



1) How many groups of 9 can you make with the 36 shapes below?

J	J	J	J	J	J	"	J	J	J
J	J	J	J	J	J	J	J	J	J
J	J	J	J	J	J	J	J	J	J
J	Į.	Į.	Į.	Į.	Į.				

3) How many groups of 3 can you make with the 33 shapes below?



5) How many groups of 8 can you make with the 24 shapes below?



7) How many groups of 7 can you make with the 14 shapes below?



9) How many groups of 2 can you make with the 36 shapes below?



11) How many groups of 8 can you make with the 24 shapes below?



Answers

Ex. ______3

4

_{3.} 11

4. **2**

5. ____3

6.

7. _____

8.

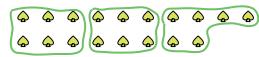
8

18

10. 5



Ex) How many groups of 6 can you make with the 18 shapes below?



1) How many groups of 2 can you make with the 18 shapes below?



2) How many groups of 4 can you make with the 24 shapes below?



3) How many groups of 5 can you make with the 30 shapes below?



4) How many groups of 5 can you make with the 10 shapes below?



5) How many groups of 6 can you make with the 18 shapes below?



6) How many groups of 4 can you make with the 16 shapes below?



7) How many groups of 9 can you make with the 36 shapes below?



8) How many groups of 4 can you make with the 16 shapes below?



9) How many groups of 5 can you make with the 35 shapes below?



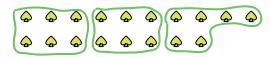
10) How many groups of 7 can you make with the 35 shapes below?

\bigcirc									
\bigcirc									
\bigcirc									
\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc					

11) How many groups of 4 can you make with the 12 shapes below?



Ex) How many groups of 6 can you make with the 18 shapes below?



1) How many groups of 2 can you make with the 18 shapes below?



2) How many groups of 4 can you make with the 24 shapes below?



3) How many groups of 5 can you make with the 30 shapes below?



4) How many groups of 5 can you make with the 10 shapes below?



5) How many groups of 6 can you make with the 18 shapes below?

\bigcirc		
\Diamond		

6) How many groups of 4 can you make with the 16 shapes below?

Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
A	A	A	A	A	A				

7) How many groups of 9 can you make with the 36 shapes below?



8) How many groups of 4 can you make with the 16 shapes below?

0	0	0	0	0	0	0	0	0	0

9) How many groups of 5 can you make with the 35 shapes below?



10) How many groups of 7 can you make with the 35 shapes below?

| \bigcirc |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| \bigcirc |
| \bigcirc | 0 |
| \bigcirc | \bigcirc | \bigcirc | \bigcirc | \bigcirc | | | | | |

11) How many groups of 4 can you make with the 12 shapes below?



Ex.	3



Ex) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 3 can you make with the 18 shapes below?

| \bigcirc |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| \Diamond | | |

4) How many groups of 9 can you make with the 27 shapes below?



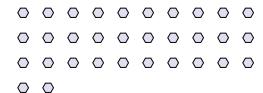
6) How many groups of 8 can you make with the 16 shapes below?



8) How many groups of 9 can you make with the 27 shapes below?



10) How many groups of 8 can you make with the 32 shapes below?



1) How many groups of 6 can you make with the 36 shapes below?



3) How many groups of 3 can you make with the 39 shapes below?

J	J	J	J	J	J	J	J	J	J
J	J	J	J	J	J	J	J	J	J
J	J	J	J	J	J	J	J	J	J
A	A	A	A	A	A	A	A	A	

5) How many groups of 6 can you make with the 36 shapes below?

7) How many groups of 9 can you make with the 18 shapes below?



9) How many groups of 2 can you make with the 34 shapes below?



11) How many groups of 5 can you make with the 15 shapes below?

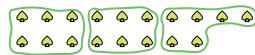




Answer Key

Use the shapes provided to answer the questions.

Ex) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 3 can you make with the 18 shapes below?



4) How many groups of 9 can you make with the 27 shapes below?



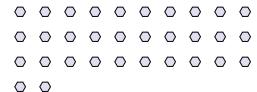
6) How many groups of 8 can you make with the 16 shapes below?



8) How many groups of 9 can you make with the 27 shapes below?



10) How many groups of 8 can you make with the 32 shapes below?



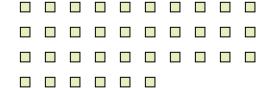
1) How many groups of 6 can you make with the 36 shapes below?



3) How many groups of 3 can you make with the 39 shapes below?



5) How many groups of 6 can you make with the 36 shapes below?



7) How many groups of 9 can you make with the 18 shapes below?



9) How many groups of 2 can you make with the 34 shapes below?



11) How many groups of 5 can you make with the 15 shapes below?



Answers

6

6

13

3

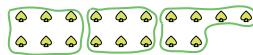
6

3

17



Ex) How many groups of 6 can you make with the 18 shapes below?



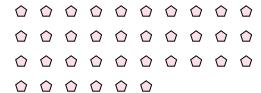
2) How many groups of 2 can you make with the 34 shapes below?



4) How many groups of 5 can you make with the 10 shapes below?



6) How many groups of 2 can you make with the 36 shapes below?



8) How many groups of 8 can you make with the 32 shapes below?



10) How many groups of 8 can you make with the 16 shapes below?



1) How many groups of 8 can you make with the 40 shapes below?



3) How many groups of 9 can you make with the 36 shapes below?

\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	
\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	C
\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	C
$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$				

5) How many groups of 4 can you make with the 20 shapes below?



7) How many groups of 8 can you make with the 40 shapes below?



9) How many groups of 3 can you make with the 24 shapes below?



11) How many groups of 3 can you make with the 39 shapes below?



Answers

Ex. ______

2

3. _____

4. _____

5. _____

6. _____

9.

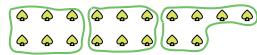
10. _____



Answer Kev Name:

Use the shapes provided to answer the questions.

Ex) How many groups of 6 can you make with the 18 shapes below?



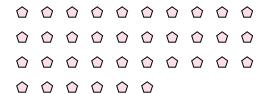
2) How many groups of 2 can you make with the 34 shapes below?



4) How many groups of 5 can you make with the 10 shapes below?



6) How many groups of 2 can you make with the 36 shapes below?



8) How many groups of 8 can you make with the 32 shapes below?



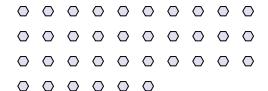
10) How many groups of 8 can you make with the 16 shapes below?



1) How many groups of 8 can you make with the 40 shapes below?



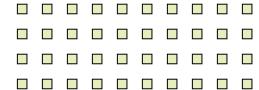
3) How many groups of 9 can you make with the 36 shapes below?



5) How many groups of 4 can you make with the 20 shapes below?



7) How many groups of 8 can you make with the 40 shapes below?



9) How many groups of 3 can you make with the 24 shapes below?



11) How many groups of 3 can you make with the 39 shapes below?



Answers

Ex.

5

17

4

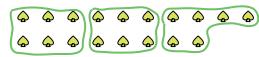
5

18

5 7.

8.

Ex) How many groups of 6 can you make with the 18 shapes below?



1) How many groups of 3 can you make with the 9 shapes below?



2) How many groups of 4 can you make with the 24 shapes below?



3) How many groups of 7 can you make with the 35 shapes below?



4) How many groups of 3 can you make with the 21 shapes below?

Δ	Δ	Δ	Δ	Δ	Δ	Δ	\triangle	Δ	Δ
Δ	Δ	Δ	Δ	Δ	Δ	Δ		Δ	Δ
Λ									

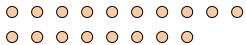
5) How many groups of 5 can you make with the 15 shapes below?

A	J	J	J	J	J	J	J	J	J
A	A	J	J	J					

6) How many groups of 7 can you make with the 28 shapes below?



7) How many groups of 6 can you make with the 18 shapes below?



8) How many groups of 2 can you make with the 14 shapes below?

\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$						

9) How many groups of 3 can you make with the 12 shapes below?



10) How many groups of 7 can you make with the 35 shapes below?



11) How many groups of 6 can you make with the 18 shapes below?



Answers

Ex. _____3

1. _____

7. _____

8.

9. _____

10. _____

11. _____

Ex) How many groups of 6 can you make with the 18 shapes below?



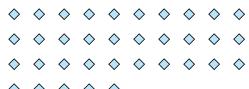
1) How many groups of 3 can you make with the 9 shapes below?



2) How many groups of 4 can you make with the 24 shapes below?



3) How many groups of 7 can you make with the 35 shapes below?



4) How many groups of 3 can you make with the 21 shapes below?

Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
^									

5) How many groups of 5 can you make with the 15 shapes below?

J	J	J	J	J	J	J	J	J	J
A	J	J	J	J					

6) How many groups of 7 can you make with the 28 shapes below?

\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc					
\bigcirc									
^	^	^	^	^	^	^	^		

7) How many groups of 6 can you make with the 18 shapes below?

\bigcirc	0								
0	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc	\bigcirc	\bigcirc		

8) How many groups of 2 can you make with the 14 shapes below?

\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$						

9) How many groups of 3 can you make with the 12 shapes below?

10) How many groups of 7 can you make with the 35 shapes below?



11) How many groups of 6 can you make with the 18 shapes below?



Ex. _____3

1.	3

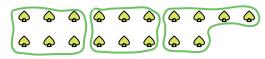
2. 6

4. _______

6. 4

3. **7**

Ex) How many groups of 6 can you make with the 18 shapes below?



1) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 2 can you make with the 40 shapes below?



3) How many groups of 5 can you make with the 20 shapes below?



4) How many groups of 7 can you make with the 21 shapes below?



5) How many groups of 6 can you make with the 36 shapes below?



6) How many groups of 7 can you make with the 28 shapes below?

Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ		

7) How many groups of 8 can you make with the 16 shapes below?

9	9	9	9	9	9		

8) How many groups of 9 can you make with the 18 shapes below?

| \bigcirc | \bigcirc | \bigcirc |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|------------|------------|
| $\overline{}$ | | |

9) How many groups of 6 can you make with the 12 shapes below?

10) How many groups of 4 can you make with the 20 shapes below?



11) How many groups of 6 can you make with the 18 shapes below?



Ex) How many groups of 6 can you make with the 18 shapes below?



1) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 2 can you make with the 40 shapes below?



3) How many groups of 5 can you make with the 20 shapes below?



4) How many groups of 7 can you make with the 21 shapes below?



5) How many groups of 6 can you make with the 36 shapes below?



6) How many groups of 7 can you make with the 28 shapes below?

Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	
Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
\wedge									

7) How many groups of 8 can you make with the 16 shapes below?

9	9	9	9	9	9		

8) How many groups of 9 can you make with the 18 shapes below?

| \bigcirc |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | | | | | | | | | |

9) How many groups of 6 can you make with the 12 shapes below?



10) How many groups of 4 can you make with the 20 shapes below?



11) How many groups of 6 can you make with the 18 shapes below?

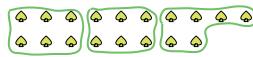
| \odot |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| \odot | <u></u> | <u></u> | <u></u> | \odot | \odot | \odot | \odot | | |

3

20



Ex) How many groups of 6 can you make with the 18 shapes below?



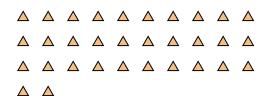
2) How many groups of 5 can you make with the 15 shapes below?



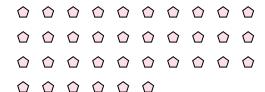
4) How many groups of 6 can you make with the 24 shapes below?



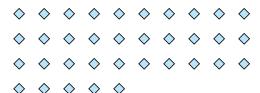
6) How many groups of 8 can you make with the 32 shapes below?



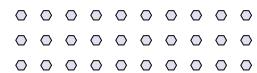
8) How many groups of 4 can you make with the 36 shapes below?



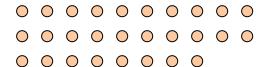
10) How many groups of 5 can you make with the 35 shapes below?



1) How many groups of 6 can you make with the 30 shapes below?



3) How many groups of 4 can you make with the 28 shapes below?



5) How many groups of 3 can you make with the 6 shapes below?



7) How many groups of 5 can you make with the 25 shapes below?



9) How many groups of 2 can you make with the 4 shapes below?



11) How many groups of 4 can you make with the 40 shapes below?



Ex) How many groups of 6 can you make with the 18 shapes below?



1) How many groups of 6 can you make with the 30 shapes below?



2) How many groups of 5 can you make with the 15 shapes below?



3) How many groups of 4 can you make with the 28 shapes below?



4) How many groups of 6 can you make with the 24 shapes below?

5) How many groups of 3 can you make with the 6 shapes below?

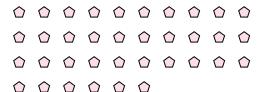
6) How many groups of 8 can you make with the 32 shapes below?



7) How many groups of 5 can you make with the 25 shapes below?

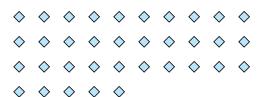
J	J	J	J	J	J	J	J	J	J
J	J	J	J	J	J	A	J	J	J
J	J	J	J	J					

8) How many groups of 4 can you make with the 36 shapes below?



9) How many groups of 2 can you make with the 4 shapes below?

10) How many groups of 5 can you make with the 35 shapes below?



11) How many groups of 4 can you make with the 40 shapes below?

\triangle	\Diamond								
\triangle	\Diamond	\triangle	\Diamond	\triangle	\Diamond	\Diamond	\Diamond	\triangle	\triangle
\triangle	\Diamond								
_	_	_	_	_	_	_	_	_	_

Ex. _____3

1. 5

2. _____3

7

4. ____4

5. 2

6. **4**

7. _____5

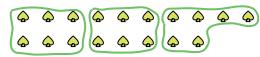
8. 9

). 2

_{10.} **7**



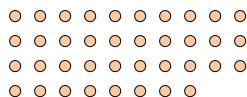
Ex) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 4 can you make with the 28 shapes below?



4) How many groups of 2 can you make with the 38 shapes below?



6) How many groups of 6 can you make with the 12 shapes below?



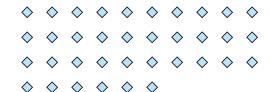
8) How many groups of 3 can you make with the 39 shapes below?



10) How many groups of 8 can you make with the 24 shapes below?



1) How many groups of 9 can you make with the 36 shapes below?



3) How many groups of 7 can you make with the 28 shapes below?



5) How many groups of 6 can you make with the 18 shapes below?



7) How many groups of 6 can you make with the 12 shapes below?



9) How many groups of 7 can you make with the 28 shapes below?



11) How many groups of 7 can you make with the 28 shapes below?



Answers

Ex. _____

2

3. _____

6.

7. _____

10.

11. _____

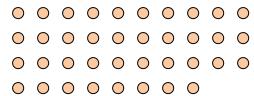
Ex) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 4 can you make with the 28 shapes below?

	\bigcirc				\bigcirc	\bigcirc		\bigcirc	
\bigcirc		\bigcirc	\bigcirc	\bigcirc			\bigcirc		\bigcirc
\Diamond									

4) How many groups of 2 can you make with the 38 shapes below?



6) How many groups of 6 can you make with the 12 shapes below?



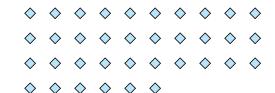
8) How many groups of 3 can you make with the 39 shapes below?



10) How many groups of 8 can you make with the 24 shapes below?



1) How many groups of 9 can you make with the 36 shapes below?



3) How many groups of 7 can you make with the 28 shapes below?

\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	
\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	C
	$\overline{}$								

5) How many groups of 6 can you make with the 18 shapes below?

7) How many groups of 6 can you make with the 12 shapes below?



9) How many groups of 7 can you make with the 28 shapes below?



11) How many groups of 7 can you make with the 28 shapes below?



Ex) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 5 can you make with the 20 shapes below?

\bigcirc				\bigcirc	\bigcirc		\bigcirc	\bigcirc	
\Diamond	^								

4) How many groups of 9 can you make with the 18 shapes below?



6) How many groups of 9 can you make with the 18 shapes below?



8) How many groups of 9 can you make with the 36 shapes below?



10) How many groups of 8 can you make with the 24 shapes below?



1) How many groups of 6 can you make with the 36 shapes below?



3) How many groups of 6 can you make with the 18 shapes below?



5) How many groups of 9 can you make with the 27 shapes below?



7) How many groups of 7 can you make with the 35 shapes below?



9) How many groups of 2 can you make with the 16 shapes below?



11) How many groups of 6 can you make with the 12 shapes below?

Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
\wedge	\wedge								

Ex) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 5 can you make with the 20 shapes below?

| \bigcirc | | \bigcirc |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| \Diamond |

4) How many groups of 9 can you make with the 18 shapes below?



6) How many groups of 9 can you make with the 18 shapes below?



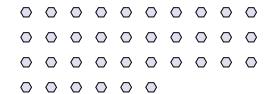
8) How many groups of 9 can you make with the 36 shapes below?



10) How many groups of 8 can you make with the 24 shapes below?



1) How many groups of 6 can you make with the 36 shapes below?



Name:

3) How many groups of 6 can you make with the 18 shapes below?



5) How many groups of 9 can you make with the 27 shapes below?



7) How many groups of 7 can you make with the 35 shapes below?



9) How many groups of 2 can you make with the 16 shapes below?



11) How many groups of 6 can you make with the 12 shapes below?

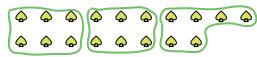
Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
\wedge	\wedge								

Answers

6

5

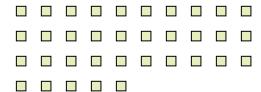
Ex) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 4 can you make with the 20 shapes below?



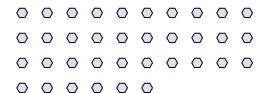
4) How many groups of 5 can you make with the 35 shapes below?



6) How many groups of 2 can you make with the 26 shapes below?



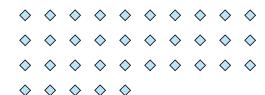
8) How many groups of 6 can you make with the 36 shapes below?



10) How many groups of 9 can you make with the 27 shapes below?



1) How many groups of 5 can you make with the 35 shapes below?



3) How many groups of 7 can you make with the 21 shapes below?



5) How many groups of 9 can you make with the 18 shapes below?

J	J	J	J	J	A	J	J	J	J
J	,[]	,[]	,[]	,[]	J	,[]	,[]		

7) How many groups of 9 can you make with the 18 shapes below?



9) How many groups of 8 can you make with the 32 shapes below?



11) How many groups of 5 can you make with the 10 shapes below?



Name:

Use the shapes provided to answer the questions.

Ex) How many groups of 6 can you make with the 18 shapes below?



2) How many groups of 4 can you make with the 20 shapes below?

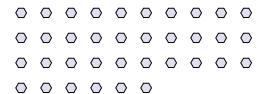
9	A	A	A	A	A	A	A	A	6

4) How many groups of 5 can you make with the 35 shapes below?

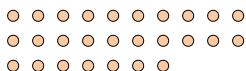
6) How many groups of 2 can you make with the 26 shapes below?

	\bigcirc							\bigcirc	
\bigcirc									
\Diamond	\Diamond	\Diamond	\Diamond	\Diamond	\Diamond				

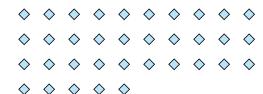
8) How many groups of 6 can you make with the 36 shapes below?



10) How many groups of 9 can you make with the 27 shapes below?



1) How many groups of 5 can you make with the 35 shapes below?



3) How many groups of 7 can you make with the 21 shapes below?



5) How many groups of 9 can you make with the 18 shapes below?

J	J	J	J	J	J	J	J	J	J
	J	J	J	J	J	J	J		

7) How many groups of 9 can you make with the 18 shapes below?



9) How many groups of 8 can you make with the 32 shapes below?



11) How many groups of 5 can you make with the 10 shapes below?

			_						
\triangle	\triangle	Δ	\triangle	\triangle	Δ	\triangle	Δ	Δ	

<u>Answers</u>

Ex.	3