## Use the shapes provided to answer the questions.

Ex) There are 15 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

2) There are 26 shapes below. How many groups of 4 can you make with them?
How many will you have left over?

4) There are 28 shapes below. How many groups of 2 can you make with them?
How many will you have left over?
$\diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond$
$\diamond \diamond \diamond \diamond \diamond \diamond \diamond$
$\diamond \diamond \diamond \diamond$
6) There are 18 shapes below. How many groups of 5 can you make with them?
How many will you have left over?

| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ |  |  |

8) There are 18 shapes below. How many groups of 3 can you make with them?
How many will you have left over?

9) There are 27 shapes below. How many groups of 5 can you make with them? How many will you have left over?



10) There are 23 shapes below. How many groups of 9 can you make with them? How many will you have left over?

11) There are 14 shapes below. How many groups of 4 can you make with them? How many will you have left over?

12) There are 27 shapes below. How many groups of 6 can you make with them? How many will you have left over?

|  |
| :---: |

9) There are 14 shapes below. How many groups of 3 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$ 3

1a. $\qquad$

1 b . $\qquad$

2a. $\qquad$

2b. $\qquad$

3 a. $\qquad$

3 b . $\qquad$

4a. $\qquad$

4 b . $\qquad$

5a. $\qquad$

5b. $\qquad$

6 a. $\qquad$

6 b . $\qquad$

7a. $\qquad$

7b. $\qquad$

8a. $\qquad$

8 b . $\qquad$

9a. $\qquad$

9 b .

## Use the shapes provided to answer the questions.

1) There are 27 shapes below. How many groups of 5 can you make with them? How many will you have left over?



2) There are 23 shapes below. How many groups of 9 can you make with them? How many will you have left over?

|  <br>  ふ ふ |
| :---: |

5) There are 14 shapes below. How many groups of 4 can you make with them? How many will you have left over?

6) There are 27 shapes below. How many groups of 6 can you make with them? How many will you have left over?

| $\triangle$ | $\triangle$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\Delta$ | $\triangle$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ |
| $\Delta$ | $\triangle$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ | $\Delta$ |  |  |  |

9) There are 14 shapes below. How many groups of 3 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$ 3

1a. $\qquad$

1 b . $\qquad$

2 a . $\qquad$

2b. $\qquad$

3a. $\qquad$
2

3 b . $\qquad$

4a. $\qquad$

4b. $\qquad$

5a. $\qquad$

5b. $\qquad$

6 a. $\qquad$

6 b. $\qquad$

7a. $\qquad$

7b. $\qquad$

8 a. $\qquad$

8 b . $\qquad$
9a.

9b.

## Use the shapes provided to answer the questions.

Ex) There are 15 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

2) There are 27 shapes below. How many groups of 2 can you make with them?
How many will you have left over?

4) There are 22 shapes below. How many groups of 7 can you make with them? How many will you have left over?

6) There are 18 shapes below. How many groups of 3 can you make with them?
How many will you have left over?

| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ |  |  |

8) There are 13 shapes below. How many groups of 9 can you make with them? How many will you have left over?

9) There are 18 shapes below. How many groups of 3 can you make with them? How many will you have left over?

10) There are 28 shapes below. How many groups of 6 can you make with them? How many will you have left over?

11) There are 12 shapes below. How many groups of 7 can you make with them? How many will you have left over?

12) There are 12 shapes below. How many groups of 8 can you make with them? How many will you have left over?

13) There are 22 shapes below. How many groups of 3 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$ 3
aa. $\qquad$

1 b . $\qquad$
aa. $\qquad$
bb. $\qquad$

3 a . $\qquad$

3 b . $\qquad$

4a. $\qquad$

4 b . $\qquad$

Sa. $\qquad$

Sb. $\qquad$

6 a. $\qquad$

6 b. $\qquad$

Ta. $\qquad$

Tb. $\qquad$

Ba. $\qquad$

8 b . $\qquad$
aa. $\qquad$

9 b .

## Use the shapes provided to answer the questions.

1) There are 18 shapes below. How many groups of 3 can you make with them? How many will you have left over?

| $\bullet$ | $\bullet$ | $\bullet \bullet \bullet$ |
| :--- | :--- | :--- |
| $\bullet$ | $\bullet$ | $\bullet$ |
|  |  |  |

3) There are 28 shapes below. How many groups of 6 can you make with them? How many will you have left over?

|  |
| :---: |

5) There are 12 shapes below. How many groups of 7 can you make with them? How many will you have left over?

6) There are 12 shapes below. How many groups of 8 can you make with them? How many will you have left over?

7) There are 22 shapes below. How many groups of 3 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$

1a. $\qquad$

1 b . $\qquad$

2a. $\qquad$

2b. $\qquad$
3 a. $\qquad$

3 b . $\qquad$
4 a . $\qquad$

4b.


5a. $\qquad$

5b. $\qquad$

6 a. $\qquad$

6 b. $\qquad$

7a. $\qquad$

7b. $\qquad$

8 a . $\qquad$

8 b . $\qquad$
9a.

9b. 1

## Use the shapes provided to answer the questions.

Ex) There are 15 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

2) There are 10 shapes below. How many groups of 4 can you make with them?
How many will you have left over?
$\square$
4) There are 15 shapes below. How many groups of 3 can you make with them? How many will you have left over?

| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ |  |  |  |  |  |

6) There are 23 shapes below. How many groups of 6 can you make with them? How many will you have left over?

7) There are 18 shapes below. How many groups of 8 can you make with them? How many will you have left over?

8) There are 25 shapes below. How many groups of 4 can you make with them? How many will you have left over?

9) There are 16 shapes below. How many groups of 4 can you make with them? How many will you have left over?

10) There are 14 shapes below. How many groups of 5 can you make with them? How many will you have left over?

11) There are 30 shapes below. How many groups of 2 can you make with them? How many will you have left over?

12) There are 21 shapes below. How many groups of 2 can you make with them? How many will you have left over?


Answers
Ex. $\qquad$

Ex. $\qquad$

1a. $\qquad$

1b. $\qquad$

2a. $\qquad$

2 b . $\qquad$

3 a. $\qquad$

3 b . $\qquad$

4a. $\qquad$

4 b . $\qquad$

5a. $\qquad$

5b. $\qquad$

6 a. $\qquad$

6 b . $\qquad$

7a. $\qquad$

7b. $\qquad$

8a. $\qquad$

8 b . $\qquad$

9a. $\qquad$

9 b .

## Use the shapes provided to answer the questions.

1) There are 25 shapes below. How many groups of 4 can you make with them? How many will you have left over?

2) There are 16 shapes below. How many groups of 4 can you make with them? How many will you have left over?

3) There are 14 shapes below. How many groups of 5 can you make with them? How many will you have left over?
$\left.\begin{array}{|lllllllll|}\hline \theta & \theta & \theta & \theta & \theta & \theta & \theta & \theta & \theta\end{array}\right]$
4) There are 30 shapes below. How many groups of 2 can you make with them? How many will you have left over?

| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

9) There are 21 shapes below. How many groups of 2 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$

1a. $\qquad$

1 b . $\qquad$
aa. $\qquad$

Db. $\qquad$

Ba. $\qquad$

Bb. $\qquad$

Aa. $\qquad$

4b. $\qquad$

Sa. $\qquad$
sb. $\qquad$

6 a. $\qquad$

6 b. $\qquad$

7a. $\qquad$

7b. $\qquad$

8 a. $\qquad$

Bb. $\qquad$
aa.

9b. 1

## Use the shapes provided to answer the questions.

Ex) There are 15 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

2) There are 10 shapes below. How many groups of 2 can you make with them?
How many will you have left over?
$\square$
4) There are 20 shapes below. How many groups of 7 can you make with them?
How many will you have left over?

6) There are 22 shapes below. How many groups of 4 can you make with them? How many will you have left over?

| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ |
| $Q$ | $Q$ |  |  |  |  |  |  |  |  |

8) There are 17 shapes below. How many groups of 6 can you make with them? How many will you have left over?
$\diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond$
$\diamond \diamond \diamond \diamond \diamond \diamond \diamond$
9) There are 10 shapes below. How many groups of 5 can you make with them? How many will you have left over?
$\bigcirc \odot \rho \odot \odot \odot \odot \rho \mid$
10) There are 17 shapes below. How many groups of 6 can you make with them? How many will you have left over?

11) There are 15 shapes below. How many groups of 4 can you make with them? How many will you have left over?

|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\circ$ | $\bigcirc$ | $\bigcirc$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |$\bigcirc$

7) There are 13 shapes below. How many groups of 4 can you make with them? How many will you have left over?

8) There are 27 shapes below. How many groups of 9 can you make with them? How many will you have left over?


Answers
Ex. $\qquad$

Ex. $\qquad$ 3
ia. $\qquad$
lb. $\qquad$
aa. $\qquad$
bb. $\qquad$

3 a. $\qquad$

3 b . $\qquad$

4a. $\qquad$

4 b . $\qquad$

Sa. $\qquad$

Sb. $\qquad$

6 a. $\qquad$

6 b . $\qquad$

Ta. $\qquad$

Tb. $\qquad$

Ba. $\qquad$

8 b . $\qquad$
aa. $\qquad$

9 b .

## Use the shapes provided to answer the questions.

1) There are 10 shapes below. How many groups of 5 can you make with them? How many will you have left over?
$\bigcirc \rho \odot \odot \rho \odot \odot \rho$
2) There are 17 shapes below. How many groups of 6 can you make with them? How many will you have left over?

| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |  |

5) There are 15 shapes below. How many groups of 4 can you make with them? How many will you have left over?

| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 0 | 0 | 0 |  |  |  |  |  |

7) There are 13 shapes below. How many groups of 4 can you make with them? How many will you have left over?

8) There are 27 shapes below. How many groups of 9 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$

1a. $\qquad$

1 b . $\qquad$

2 a . $\qquad$

2b. $\qquad$
$3 a$. $\qquad$

3b. $\qquad$

4a. 2

4 b . $\qquad$

5a. $\qquad$

5b. $\qquad$

6a. $\qquad$

6 b. $\qquad$

7a. $\qquad$

7b. $\qquad$
8 a. $\qquad$

8 b . $\qquad$
9a.

9b.

## Use the shapes provided to answer the questions.

Ex) There are 15 shapes below. How many groups of 6 can you make with them? How many will you have left over?

2) There are 10 shapes below. How many groups of 8 can you make with them?
How many will you have left over?

4) There are 20 shapes below. How many groups of 8 can you make with them?
How many will you have left over?
$\square$
6) There are 26 shapes below. How many groups of 9 can you make with them?
How many will you have left over?

| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |  |  |  |  |

8) There are 15 shapes below. How many groups of 4 can you make with them? How many will you have left over?

| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ |  |  |  |  |  |

1) There are 30 shapes below. How many groups of 6 can you make with them? How many will you have left over?

2) There are 15 shapes below. How many groups of 3 can you make with them? How many will you have left over?

3) There are 17 shapes below. How many groups of 7 can you make with them? How many will you have left over?

4) There are 10 shapes below. How many groups of 8 can you make with them? How many will you have left over?
$\triangle \triangle \Delta \Delta \Delta \Delta \Delta \Delta \Delta$
5) There are 19 shapes below. How many groups of 5 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$

1a. $\qquad$

1b. $\qquad$

2a. $\qquad$

2b. $\qquad$

3 a . $\qquad$

3 b . $\qquad$

4a. $\qquad$

4 b . $\qquad$

5a. $\qquad$

5b. $\qquad$

6 a. $\qquad$

6 b . $\qquad$

7a. $\qquad$

7b. $\qquad$

8a. $\qquad$

8 b. $\qquad$

9a. $\qquad$

9 b .

## Use the shapes provided to answer the questions.

1) There are 30 shapes below. How many groups of 6 can you make with them? How many will you have left over?

2) There are 15 shapes below. How many groups of 3 can you make with them? How many will you have left over?

3) There are 17 shapes below. How many groups of 7 can you make with them? How many will you have left over?

4) There are 10 shapes below. How many groups of 8 can you make with them? How many will you have left over?
$\triangle \triangle \Delta \Delta \Delta \Delta \Delta \Delta \Delta$
5) There are 19 shapes below. How many groups of 5 can you make with them? How many will you have left over?
$\left[\begin{array}{llllllllll|}0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & \\ & & & & & & & & \\ \hline\end{array}\right.$

Answers

Ex. $\qquad$

Ex. $\qquad$

1a. $\qquad$

1 b . $\qquad$

2 a . $\qquad$

2b. $\qquad$

3 a. $\qquad$

3b. $\qquad$
4a. 2

4b. $\qquad$
5a.

5b. $\qquad$

6a. $\qquad$

6 b . $\qquad$

7a. $\qquad$

7b. $\qquad$

8a. $\qquad$

8b. $\qquad$
9a.

9b.
. 4

## Use the shapes provided to answer the questions.

Ex) There are 15 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

2) There are 16 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

4) There are 19 shapes below. How many groups of 9 can you make with them?
How many will you have left over?
$\square$
6) There are 10 shapes below. How many groups of 4 can you make with them? How many will you have left over?
$\square$
8) There are 20 shapes below. How many groups of 5 can you make with them? How many will you have left over?
$\square$

1) There are 17 shapes below. How many groups of 5 can you make with them? How many will you have left over?

$$
\begin{array}{llllllll}
\triangle & \triangle & \triangle & \triangle & \Delta & \Delta \Delta \Delta \\
\triangle & \triangle & \triangle & \triangle & \triangle & \Delta & &
\end{array}
$$

3) There are 19 shapes below. How many groups of 3 can you make with them? How many will you have left over?

4) There are 19 shapes below. How many groups of 6 can you make with them? How many will you have left over?

5) There are 28 shapes below. How many groups of 4 can you make with them? How many will you have left over?

6) There are 29 shapes below. How many groups of 9 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$ 3

1a. $\qquad$

1b. $\qquad$

2a. $\qquad$

2b. $\qquad$

3a. $\qquad$

3 b . $\qquad$

4a. $\qquad$

4 b . $\qquad$

5a. $\qquad$

5b. $\qquad$

6 a. $\qquad$

6 b . $\qquad$

7a. $\qquad$

7b. $\qquad$

8a. $\qquad$

8 b . $\qquad$

9a. $\qquad$

9 b .

## Use the shapes provided to answer the questions.

Answers

1) There are 17 shapes below. How many groups of 5 can you make with them? How many will you have left over?

$$
\begin{aligned}
& \Delta \Delta \Delta \Delta \Delta \Delta \Delta \Delta \Delta \Delta \\
& \Delta \triangle \Delta \Delta \Delta \Delta \Delta
\end{aligned}
$$

3) There are 19 shapes below. How many groups of 3 can you make with them? How many will you have left over?

| $\bullet$ | $\bullet$ | $\bullet$ |
| :--- | :--- | :--- |
| $\bullet$ | $\bullet$ | $\bullet$ |
|  |  |  |

5) There are 19 shapes below. How many groups of 6 can you make with them? How many will you have left over?

6) There are 28 shapes below. How many groups of 4 can you make with them? How many will you have left over?

| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |

9) There are 29 shapes below. How many groups of 9 can you make with them? How many will you have left over?


Ex. 2

Ex. $\qquad$

1a. $\qquad$

1 b . $\qquad$

2 a . $\qquad$

2b. $\qquad$

3 a. $\qquad$

3 b . $\qquad$

4a. $\qquad$

4 b .


5a. $\qquad$

5b. $\qquad$

6 a. $\qquad$

6 b . $\qquad$

7a. $\qquad$

7 b .


8 a. $\qquad$

8 b . $\qquad$

9 a . $\qquad$

9b.

## Use the shapes provided to answer the questions.

Answers

Ex) There are 15 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

2) There are 12 shapes below. How many groups of 8 can you make with them?
How many will you have left over?
$\square$
4) There are 18 shapes below. How many groups of 8 can you make with them?
How many will you have left over?
$\square$
6) There are 29 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |

8) There are 17 shapes below. How many groups of 7 can you make with them? How many will you have left over?
$\diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond$
$\diamond \diamond \diamond \diamond \diamond \diamond \diamond$
9) There are 24 shapes below. How many groups of 9 can you make with them? How many will you have left over?

10) There are 20 shapes below. How many groups of 5 can you make with them? How many will you have left over?

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |

5) There are 19 shapes below. How many groups of 9 can you make with them? How many will you have left over?

6) There are 21 shapes below. How many groups of 5 can you make with them? How many will you have left over?

7) There are 15 shapes below. How many groups of 3 can you make with them? How many will you have left over?
$\triangle \Delta \Delta \Delta \Delta \Delta \Delta \Delta \Delta \Delta$
$\Delta \Delta \Delta \Delta \Delta$

Ex. $\qquad$

Ex. $\qquad$ 3

1a. $\qquad$

1b. $\qquad$

2a. $\qquad$

2b. $\qquad$

3 a. $\qquad$

3 b . $\qquad$

4a. $\qquad$

4 b . $\qquad$

5a. $\qquad$

5b. $\qquad$

6 a. $\qquad$

6 b. $\qquad$

7a. $\qquad$

7b. $\qquad$

8a. $\qquad$

8 b. $\qquad$

9a. $\qquad$

9 b .

## Use the shapes provided to answer the questions.

1) There are 24 shapes below. How many groups of 9 can you make with them? How many will you have left over?

| $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ | $\theta$ |
| $\theta$ | $\theta$ | $\theta$ | $\theta$ |  |  |  |  |  |  |

3) There are 20 shapes below. How many groups of 5 can you make with them? How many will you have left over?

4) There are 19 shapes below. How many groups of 9 can you make with them? How many will you have left over?

5) There are 21 shapes below. How many groups of 5 can you make with them? How many will you have left over?

6) There are 15 shapes below. How many groups of 3 can you make with them? How many will you have left over?


## Answers

Ex. $\qquad$

Ex. $\qquad$

1 a . $\qquad$

1b. $\qquad$
2a. 1

2b. $\qquad$

3 a. $\qquad$

3 b . $\qquad$
4a. 2

4 b . $\qquad$

5a. $\qquad$
5b. 1

6 a. $\qquad$
6 b. $\qquad$
7b. $\qquad$

8 a . $\qquad$

8 b . $\qquad$
9a.

9b.

## Use the shapes provided to answer the questions.

Ex) There are 15 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

2) There are 21 shapes below. How many groups of 9 can you make with them?
How many will you have left over?

| $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | $Q$ | 0 | 0 |
|  |  |  |  |  |  |  |  |  |  |

4) There are 26 shapes below. How many groups of 6 can you make with them? How many will you have left over?

| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |  |  |  |  |

6) There are 25 shapes below. How many groups of 2 can you make with them?
How many will you have left over?

7) There are 11 shapes below. How many groups of 5 can you make with them? How many will you have left over?

8) There are 27 shapes below. How many groups of 4 can you make with them? How many will you have left over?

9) There are 24 shapes below. How many groups of 3 can you make with them? How many will you have left over?

10) There are 12 shapes below. How many groups of 4 can you make with them? How many will you have left over?

11) There are 29 shapes below. How many groups of 9 can you make with them? How many will you have left over?

12) There are 18 shapes below. How many groups of 6 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$

1a. $\qquad$

1 b . $\qquad$

2a. $\qquad$

2 b . $\qquad$

3a. $\qquad$

3 b . $\qquad$

4 a . $\qquad$

4b. $\qquad$

5a. $\qquad$

5b. $\qquad$

6a. $\qquad$

6 b . $\qquad$

7 a. $\qquad$

7b. $\qquad$

8a. $\qquad$

8 b . $\qquad$

9a. $\qquad$

9b.

## Use the shapes provided to answer the questions.

1) There are 27 shapes below. How many groups of 4 can you make with them? How many will you have left over?

2) There are 24 shapes below. How many groups of 3 can you make with them? How many will you have left over?

3) There are 12 shapes below. How many groups of 4 can you make with them? How many will you have left over?

4) There are 29 shapes below. How many groups of 9 can you make with them? How many will you have left over?

5) There are 18 shapes below. How many groups of 6 can you make with them? How many will you have left over?


## Answers

Ex. $\qquad$

Ex. $\qquad$
1a.

1 b . $\qquad$

2 a . $\qquad$

2b. $\qquad$
3a. $\qquad$

3b. $\qquad$

4a. $\qquad$
4b. $\quad 2$

5a. $\qquad$
5b. $\quad 0$

6 a. $\qquad$
6b. 1

7a. $\qquad$

7b. $\qquad$

8 a . $\qquad$

8 b . $\qquad$
9 a.

9b.
b. 0

## Use the shapes provided to answer the questions.

Answers

Ex) There are 15 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

2) There are 26 shapes below. How many groups of 5 can you make with them?
How many will you have left over?
$\square$
4) There are 14 shapes below. How many groups of 2 can you make with them?
How many will you have left over?

6) There are 12 shapes below. How many groups of 7 can you make with them? How many will you have left over?

|  |  |
| :---: | :---: |
|  $\omega$ |  |

8) There are 22 shapes below. How many groups of 3 can you make with them? How many will you have left over?
$\diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond$
$\diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond$
$\diamond \diamond$
9) There are 15 shapes below. How many groups of 3 can you make with them? How many will you have left over?

$$
\begin{aligned}
& \triangle \triangle \triangle \triangle \triangle \Delta \Delta \Delta \Delta \Delta \\
& \triangle \triangle \Delta \Delta \Delta
\end{aligned}
$$

3) There are 25 shapes below. How many groups of 5 can you make with them? How many will you have left over?

4) There are 21 shapes below. How many groups of 3 can you make with them? How many will you have left over?

5) There are 30 shapes below. How many groups of 8 can you make with them? How many will you have left over?

6) There are 24 shapes below. How many groups of 6 can you make with them? How many will you have left over?


## Use the shapes provided to answer the questions.

Answers

1) There are 15 shapes below. How many groups of 3 can you make with them? How many will you have left over?

$$
\begin{aligned}
& \triangle \triangle \triangle \Delta \Delta \Delta \Delta \Delta \Delta \Delta \\
& \triangle \triangle \Delta \\
& \triangle \\
& \triangle
\end{aligned}
$$

3) There are 25 shapes below. How many groups of 5 can you make with them? How many will you have left over?

4) There are 21 shapes below. How many groups of 3 can you make with them? How many will you have left over?

5) There are 30 shapes below. How many groups of 8 can you make with them? How many will you have left over?

6) There are 24 shapes below. How many groups of 6 can you make with them? How many will you have left over?


Ex. 2

Ex. $\qquad$
1a. $\qquad$

1 b . $\qquad$

2 a . $\qquad$

2b. $\qquad$

3 a. $\qquad$

3 b . $\qquad$

4a. $\qquad$

4 b . $\qquad$

5a. $\qquad$

5b. $\qquad$

6 a. $\qquad$

6 b. $\qquad$

7a. $\qquad$

7b. $\qquad$

8a. $\qquad$

8b. $\qquad$
9a.

9b.

## Use the shapes provided to answer the questions.

Ex) There are 15 shapes below. How many groups of 6 can you make with them?
How many will you have left over?

2) There are 17 shapes below. How many groups of 5 can you make with them?
How many will you have left over?
$\diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond$
$\diamond \diamond \diamond \diamond \diamond \diamond$
4) There are 14 shapes below. How many groups of 4 can you make with them?
How many will you have left over?
$\square$
6) There are 18 shapes below. How many groups of 8 can you make with them?
How many will you have left over?

8) There are 28 shapes below. How many groups of 9 can you make with them? How many will you have left over?


1) There are 26 shapes below. How many groups of 8 can you make with them? How many will you have left over?

2) There are 12 shapes below. How many groups of 3 can you make with them? How many will you have left over?

3) There are 29 shapes below. How many groups of 3 can you make with them? How many will you have left over?

4) There are 18 shapes below. How many groups of 4 can you make with them? How many will you have left over?

5) There are 11 shapes below. How many groups of 8 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$ 3
ia. $\qquad$
lb. $\qquad$
aa. $\qquad$
bb. $\qquad$

3 a . $\qquad$

3 b . $\qquad$

4a. $\qquad$

4 b . $\qquad$

Sa. $\qquad$

Sb. $\qquad$

6 a. $\qquad$

6 b. $\qquad$

7a. $\qquad$

7b. $\qquad$

Ba. $\qquad$

8 b . $\qquad$
aa. $\qquad$

9 b .

## Use the shapes provided to answer the questions.

1) There are 26 shapes below. How many groups of 8 can you make with them? How many will you have left over?

2) There are 12 shapes below. How many groups of 3 can you make with them? How many will you have left over?

3) There are 29 shapes below. How many groups of 3 can you make with them? How many will you have left over?

4) There are 18 shapes below. How many groups of 4 can you make with them? How many will you have left over?
$\left[\begin{array}{llllllllll}0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & & \\ & & & & & & & & & \end{array}\right]$
5) There are 11 shapes below. How many groups of 8 can you make with them? How many will you have left over?


Answers

Ex. $\qquad$

Ex. $\qquad$ 3
ia. $\qquad$

1 b . $\qquad$

2 a . $\qquad$
bb. $\qquad$

3 a. $\qquad$

3 b . $\qquad$

Aa. $\qquad$

4b. $\qquad$

Sa. $\qquad$
bb. $\qquad$

6 a. $\qquad$

6 b. $\qquad$

7a. $\qquad$
$7 b$. $\qquad$

8 a. $\qquad$

8 b . $\qquad$
aa.

9 b .
b. 3

