Use the shapes provided to answer the questions.
Answers
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?

$$
\begin{array}{lllllllll}
0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & & &
\end{array}
$$

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

$$
\begin{aligned}
& 0000000000 \\
& 0000
\end{aligned}
$$

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

$$
\begin{aligned}
& \diamond \diamond \diamond \diamond \diamond
\end{aligned}
$$

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

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

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

| 8 | 8 | ภ | ภ | ${ }_{8}$ | ภ | ภ |  |  | ภ1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | 8 | 8 | 8 | ${ }_{8}$ | ภ | 8 |  |  | 8 |
| 8 | 8 | ¢ | ¢ | 8 | 8 | 8 |  |  | 8 |
| ภ | 8 | 8 | 8 | 8 | $\square$ |  |  |  |  |

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

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

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

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

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

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

Ex. $\qquad$

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$

## Use the shapes provided to answer the questions.

Answers
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?

$$
\begin{array}{llllllllll}
0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 & & &
\end{array}
$$

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

$$
\begin{aligned}
& 0000000000 \\
& 0000
\end{aligned}
$$

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

$$
\begin{aligned}
& \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \\
& \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \\
& \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \\
& \diamond \diamond \diamond \diamond \diamond
\end{aligned}
$$

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



```
M M
```

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

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

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

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

14) How many groups of 7 can you make with the 14 shapes below?
 $Q$ Q Q Q
15) How many groups of 2 can you make with the 36 shapes below?

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

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

Ex. $\qquad$

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
