Use the shapes provided to answer the questions.

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



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

| \odot | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| \odot | |

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



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

| J | J | J | J | J | J | J | J | J | J |
|-----|----|---|---|---|---|----------|---|---|---|
| J | J | J | J | J | J | F | J | J | J |
| Įį. | Į, | 1 | 1 | 1 | 1 | "[] | 1 | 1 | J |

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

| 9 | 9 | | | | |
|---|---|--|--|--|--|

There are 21 shapes below. How many groups of 7 can you make with them? How many will you have left over?

| Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ |
|---|---|---|---|---|---|---|---|---|---|
| Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ |
| Δ | | | | | | | | | |

There are 23 shapes below. How many groups of 7 can you make with them? How many will you have left over?

There are 23 shapes below. How many groups of 5 can you make with them? How many will you have left over?

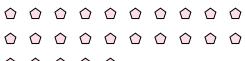
| \bigcirc |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 0 | \bigcirc | 0 |
| | | | | | | | | | |

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

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

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

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





Answer Key

Use the shapes provided to answer the questions.

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



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

Name:





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



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

| J | J | F | A | F | F | J | J | J | J |
|-----|---|----------|----------|----------|----------|------------|----------|----------|---|
| ,[] | J | J | J | J | J | J | J | J | J |
| J | J | ,[] | ∏ | ,[] | ,[] | [] | A | ∏ | J |

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



There are 21 shapes below. How many groups of 7 can you make with them? How many will you have left over?

| Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ |
|---|---|---|---|---|---|---|---|---|---|
| Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ |
| Δ | | | | | | | | | |

6) There are 23 shapes below. How many groups of 7 can you make with them? How many will you have left over?



There are 23 shapes below. How many groups of 5 can you make with them? How many will you have left over?

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

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

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

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

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