





Polygons - number of sides, all sides equal, right angles

| | | |
|-------|--------|-------|
| Name: | Class: | Date: |
|-------|--------|-------|





| | | |
|------|-----|---|
| Mark | / 4 | % |
|------|-----|---|

1) Complete the table to show the properties of 4 shapes.

| Shape | Number of sides | Number of right angles | All sides equal (yes or no) |
|--|-----------------|------------------------|-----------------------------|
|  | 3 | 0 | no |
|  | | | |
|  | | | |
|  | | | |





[1]

2) Complete the table to show the properties of 4 shapes.

| Shape | Number of sides | Number of right angles | All sides equal (yes or no) |
|---|-----------------|------------------------|-----------------------------|
|  | 4 | 4 | no |
|  | | | |
|  | | | |
|  | | | |





[1]

3) Complete the table to show the properties of 4 shapes.

| Shape | Number of sides | Number of right angles | All sides equal (yes or no) |
|---|-----------------|------------------------|-----------------------------|
|  | 5 | 1 | no |
|  | | | |
|  | | | |
|  | | | |

[1]

4) Complete the table to show the properties of 4 shapes.

| Shape | Number of sides | Number of right angles | All sides equal (yes or no) |
|---|-----------------|------------------------|-----------------------------|
|  | 4 | 4 | yes |
|  | | | |
|  | | | |
|  | | | |

[1]

Solutions for the assessment Polygons - number of sides, all sides equal, right angles

1) 3, 1, no

3, 1, no

3, 0, no

2) 4, 1, no

4, 0, no

4, 0, no

3) 5, 0, yes

5, 1, no

6, 2, no

4) 7, 0, yes

6, 2, no

10, 0, yes