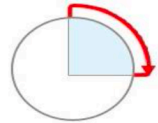
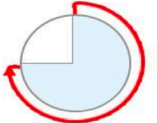
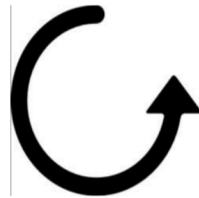


| Doubles |    |
|---------|----|
| 6       | 12 |
| 7       | 14 |
| 8       | 16 |
| 9       | 18 |
| 10      | 20 |

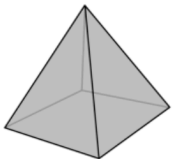
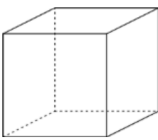
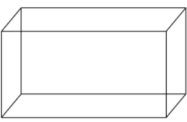
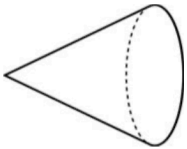
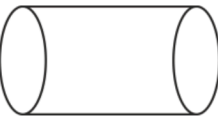
| Halves |    |
|--------|----|
| 12     | 6  |
| 14     | 7  |
| 16     | 8  |
| 18     | 9  |
| 20     | 10 |

| 2D Shapes |                                             |
|-----------|---------------------------------------------|
| circle    | 1 curved side<br>0 vertices                 |
| triangle  | 3 straight sides<br>3 vertices              |
| rectangle | 4 straight sides<br>4 right-angled vertices |

| Numerals and Number Names |       |     |             |
|---------------------------|-------|-----|-------------|
| 0                         | zero  | 10  | ten         |
| 1                         | one   | 20  | twenty      |
| 2                         | two   | 30  | thirty      |
| 3                         | three | 40  | forty       |
| 4                         | four  | 50  | fifty       |
| 5                         | five  | 60  | sixty       |
| 6                         | six   | 70  | seventy     |
| 7                         | seven | 80  | eighty      |
| 8                         | eight | 90  | ninety      |
| 9                         | nine  | 100 | one hundred |

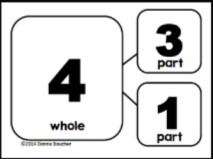
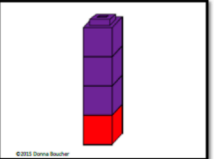
| Turns                                                                                                                                              |                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Quarter Turn</b><br><br>1 right angle<br>quarter turn<br>90° | <b>Three-quarter Turn</b><br><br>3 right angles<br>3 quarter turns<br>270° |
| <b>Clockwise</b><br>                                            | <b>Anti-Clockwise</b><br>                                                  |

| Symbols and Language |                                        |
|----------------------|----------------------------------------|
| +                    | plus<br>add                            |
| -                    | minus<br>subtract                      |
| =                    | is equal to                            |
| $5 - 3 = 2$          | difference                             |
| odd numbers          | numbers ending with<br>1, 3, 5, 7 or 9 |
| even numbers         | numbers ending with<br>2, 4, 6, 8 or 0 |

| 3D Shapes |                                                                                      |
|-----------|--------------------------------------------------------------------------------------|
| sphere    |     |
| pyramid   |    |
| cube      |   |
| cuboid    |  |
| cone      |  |
| cylinder  |  |

| Number Bonds Within 10 |                                             |
|------------------------|---------------------------------------------|
| 6                      | 0 + 6, 1 + 5<br>2 + 4, 3 + 3                |
| 7                      | 0 + 7, 1 + 6<br>2 + 5, 3 + 4                |
| 8                      | 0 + 8, 1 + 7, 2 + 6<br>3 + 5, 4 + 4         |
| 9                      | 0 + 9, 1 + 8, 2 + 7<br>3 + 6, 4 + 5         |
| 10                     | 0 + 10, 1 + 9, 2 + 8<br>3 + 7, 4 + 6, 5 + 5 |

| Time                                                                                                     |                                                                                  |
|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| <b>Half Past</b><br> | The long minute hand points to six and the short hour hand points past the hour. |
| 24 hours in a day.                                                                                       | 60 minutes in an hour                                                            |
| 60 seconds in a minute                                                                                   |                                                                                  |
| A.M. - Morning                                                                                           | P.M. - Afternoon                                                                 |
| Midday – 12:00PM                                                                                         | Midnight – 12:00AM                                                               |

| Derived Facts                                                                       |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |
| part + part = whole                                                                 | $3 + 1 = 4$                                                                         |
| part + part = whole                                                                 | $1 + 3 = 4$                                                                         |
| whole - part = part                                                                 | $4 - 3 = 1$                                                                         |
| whole - part = part                                                                 | $4 - 1 = 3$                                                                         |

| Place Value Grid |      |      |
|------------------|------|------|
|                  | tens | ones |
| Numeral          | 10   | 1    |