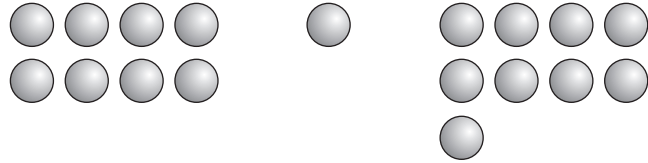


# MATHEMATICS

# Grade 5

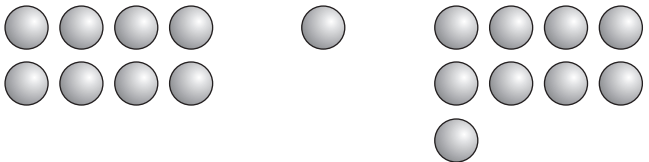
**2015 Released Test Questions**



$$8 + 1 = 9$$


The diagram shows the equation  $8 + 1 = 9$  with visual representations of each number using grey circles. The number 8 is shown as two rows of four circles. The number 1 is shown as a single circle. The number 9 is shown as two rows of four circles, with a single circle below the second row.

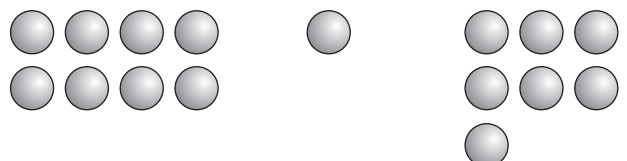
2a

$$8 + 1 = 9$$


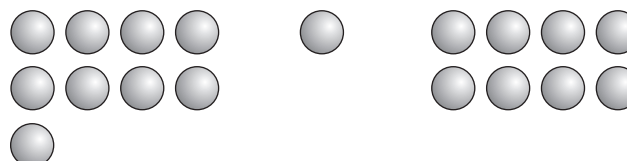
The diagram illustrates the equation  $8 + 1 = 9$  using grey circles. On the left, there are 8 circles arranged in two rows of four. In the middle, there is 1 circle. On the right, there are 9 circles arranged in three rows: two rows of four and one row of one circle.

2b

$8 - 1 = 7$



$9 - 1 = 8$





$$6 - 5 = 1$$

and

$$15 + 1 = 16$$

$$6 - 5 = 1$$

and

$$5 + 1 = 6$$

$$5 - 1 = 4$$

and

$$5 + 1 = 6$$

4a

$$2 + 5 = 7$$

$$5 + 2 = 7$$

$$7 - 2 = 5$$



4b

$$7 + 5 = 12$$

$$5 - 2 = 3$$

$$7 - 5 = 2$$