

Patterns, place value and rounding – Checkpoint Primary Math

1.

Write a number in each box to make the statements correct.

244 rounded to the nearest 10 is

244 rounded to the nearest 100 is

[1]

2.

Here are the first four numbers in a sequence.

2, 7, 12, 17, ...

The sequence continues in the same way.

Write down the 12th term in the sequence.

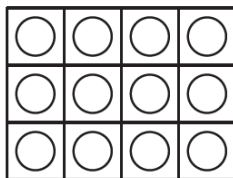
..... [1]

3.

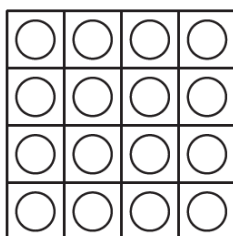
Rajiv collects coins.

He adds the same number of coins to his collection every month.

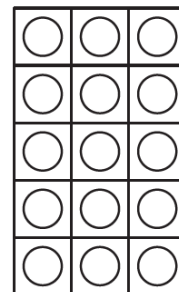
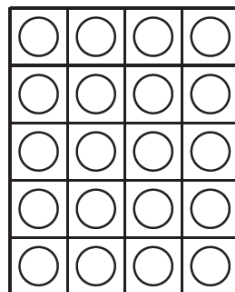
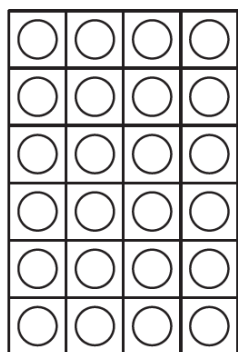
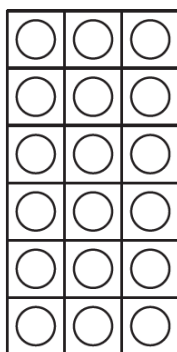
This is his collection at the end of March.



This is his collection at the end of April.



Draw a ring around the pattern that shows his collection at the end of May.



[1]

4.

Here is part of a number sequence.

95

105

125

135

The sequence continues in the same way.

Write the correct number in each box.

[1]

5.

Here is part of a number sequence.

22, 25, 28, ...

The sequence continues in the same way.

Write the first number in the sequence that is greater than 50

..... [1]

6.

Youssef makes birthday cards.

He makes 5 cards on Monday.

He makes 7 cards on Tuesday.

He makes 9 cards on Wednesday.

He continues making cards in this pattern for two more days.

Calculate the **total** number of cards he has at the end of Friday.

..... [2]