Name:

I.   Write the missing number to complete the skip counting of 4 and 6.

Skip Counting by 4

🍎 🍎 🍎 🍎(16) 🍎

🍎(24) 🍎 🍎 🍎 🍎

Skip Counting by 6

| 6 | | | 24 |

| | | 42 | |

| 54 | |
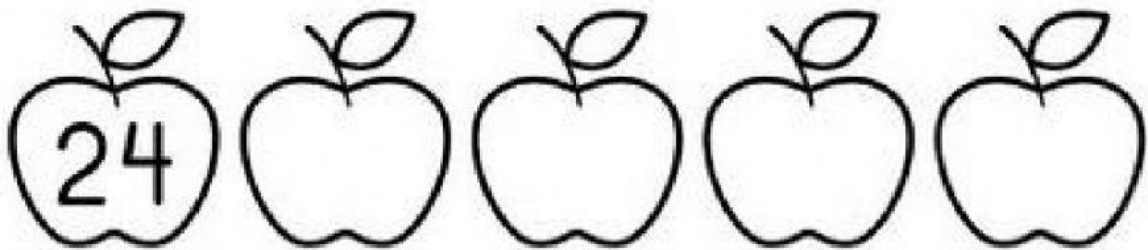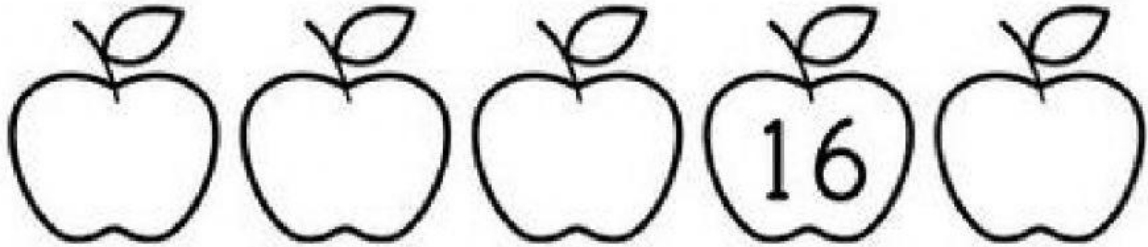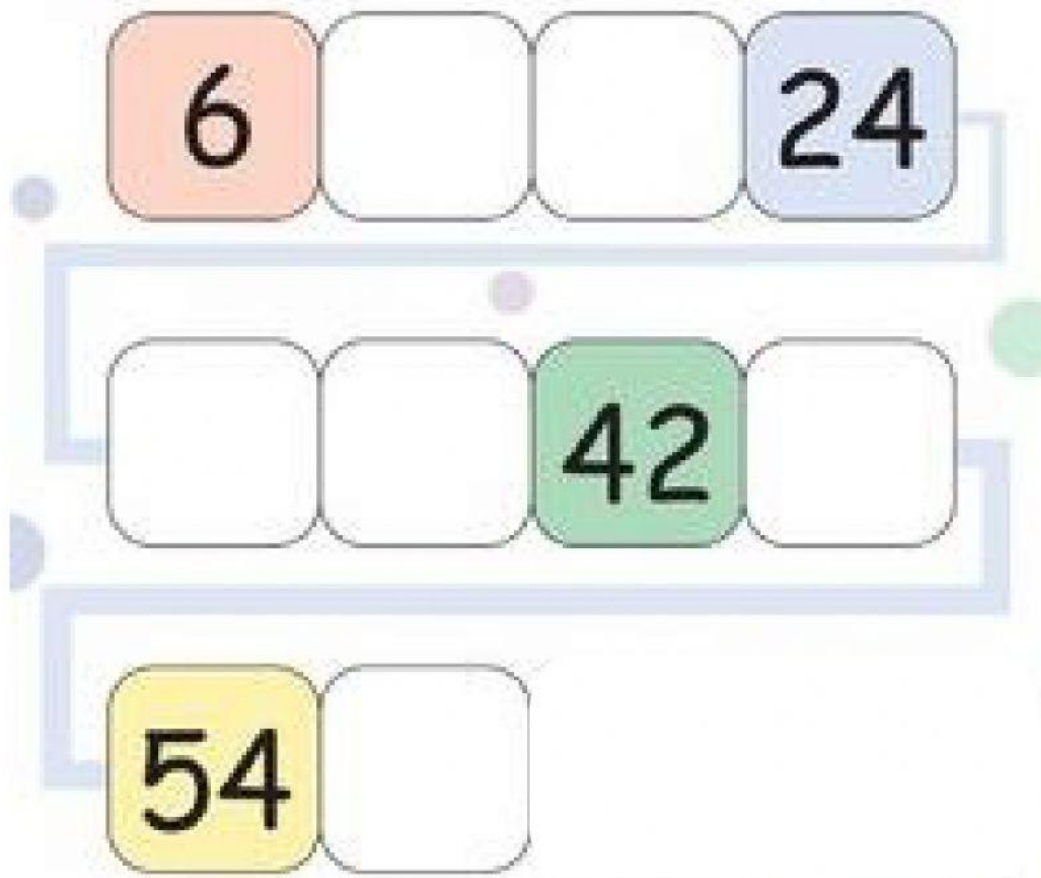
II. Solve the following problems involving division.

Shiela has started writing a list of the gifts that she plans to give to her family and friends this Christmas.

1. For her 6 classmates, she made colorful paper stars which will be placed in small clear bottles. She was able to prepare 36 paper stars. How many stars will be placed in each bottle?

Problem:

Given:

Operation:

Solution:

÷   =

Final Answer:

a. Sheila will place 4 stars in each bottle.
b. Sheila will place 6 stars in each bottle.
c. Sheila will place 5 stars in each bottle.

2. Shiela has 4 neighbors who like to collect animal drawings. Shiela has a talent for drawing, so she drew 32 animals on pieces of paper. If she plans to give the same number of animal drawings to her neighbors,
how many drawings will each neighbor receive?

Problem:

Given:

Operation:

Solution:

÷　　　＝

Final Answer:

a. Each neighbor will receive 10 drawings.
b. Each neighbor will receive 9 drawings.
c. Each neighbor will receive 8 drawings.

3. Allan, Shiela's brother, likes to play with blocks. Shiela repainted Allan's old blocks in different colors. If Allan has 21 blocks and there are 3 blocks for every color of paint used, how many colors did Shiela use?

Problem:

Given:

Operation:

Solution:

$$\div \qquad =$$

Final Answer:

   a. Sheila used 9 colors.
   b. Sheila used 5 colors.
   c. Sheila used 7 colors.

4. Aside from drawing animals, Shiela is fond of painting flowers. If she has 18 paintings of flowers and she wanted to give them all to her two grandmothers.
how many paintings can she give to each of them?

Problem:

Given:

Operation:

Solution:

÷   =

Final Answer:

a. She can give 9 paintings to each of her two grandmothers.
b. She can give 4 paintings to each of her two grandmothers.
c. She can give 8 paintings to each of her two grandmothers.

5. It has been tradition in Shiela's home to hang a sock above the fireplace for each member of the family. This year, she placed a cinnamon ball every day in the socks for 5 of her family members. She bought 50 cinnamon balls. How many days she can do it?

Problem:

Given:

Operation:

Solution:

$\div$ $=$

Final Answer:

   a. She can do it for 8 days.
   b. She can do it for 10 days.
   c. She can do it for 12 days.