

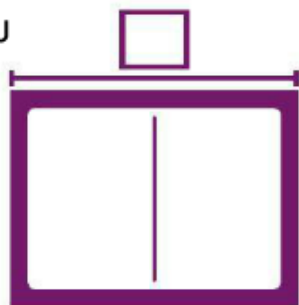
名字 _____



1. Jodi has 28 apples. She buys some more.
Now Jodi has 43 apples.
How many apples did she buy?

Use the bar diagram to help you
write an equation. Then use
the open number line to solve.

_____  _____ = _____
_____ apples



2. Alayna draws 18 more stars
than Pearl. Alayna draws
37 stars. How many stars
does Pearl draw?

Can you use the equation to solve the
problem? Choose Yes or No.

$37 - 18 = ?$ Yes No

$18 + 37 = ?$ Yes No

$18 + ? = 37$ Yes No

$? + 18 = 37$ Yes No

3. Emily has 17 fewer ribbons than Piper.
Piper has 48 ribbons.
How many ribbons does Emily have?

Solve any way you choose.
Show your work.

_____ ribbons

4. Write a number story for $72 - 36 = ?$.
Then solve the story problem.

$72 - 36 =$ _____

5. Joy needs 99 coats for children in need. She gets 54 coats from her school. She gets 22 coats from friends. How many more coats does Joy need?

Write equations to solve.
Then write the answer.

$$\underline{\quad\quad} \bigcirc \underline{\quad\quad} = \underline{\quad\quad}$$
$$\underline{\quad\quad} \bigcirc \underline{\quad\quad} = \underline{\quad\quad}$$

Joy needs $\underline{\quad\quad}$ more coats.

6. Shane has 27 more cards than Tom. Shane has 62 cards. How many cards does Tom have?

Explain how you will solve the problem.
Then solve.

Tom has $\underline{\quad\quad}$ cards.

7. Grace found 36 shells. She threw 8 shells back into the sea. Then she found 9 more shells. How many shells does Grace have now?

Which pair of equations shows a way to solve the problem?

(A) $36 - 8 = 28$
 $28 - 9 = 19$

(C) $36 + 9 = 45$
 $45 + 8 = 53$

(B) $36 - 8 = 28$
 $28 + 9 = 37$

(D) $36 + 8 = 44$
 $44 + 9 = 53$