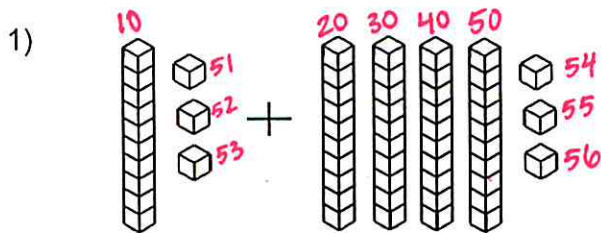


Name: More examples #: _____

GRADE 2 – UNIT 4 PRE-TEST

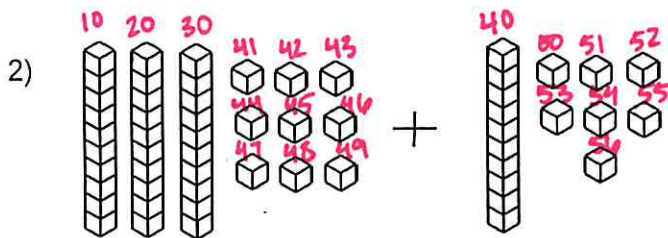
Which base 10 blocks equal 56?

2.NBT.5



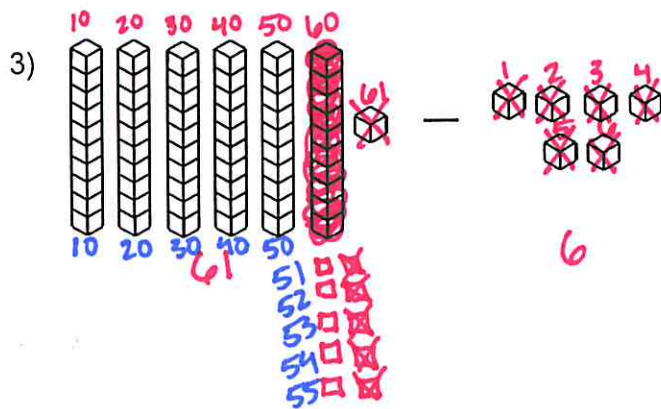
Yes

No



Yes

No



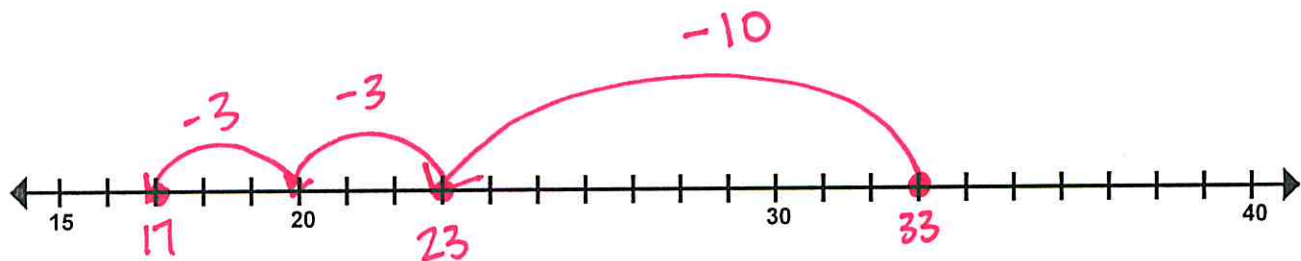
Yes

No

4) Find the difference. Show how you subtracted on the number line.

2.NBT.5

$$33 - 16 = \underline{17}$$

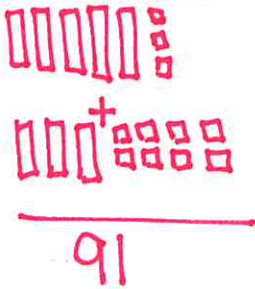


5) Solve the problem: $53 + 38 = \underline{91}$

2.NBT.5

- Show your work:

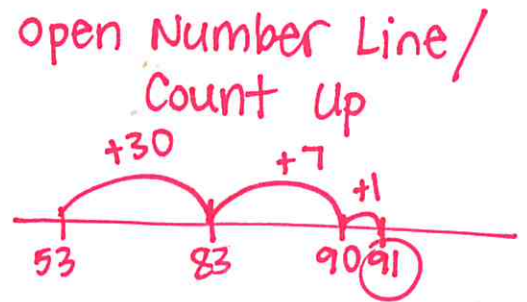
Base-Ten



Partial Sums

$$53 + 38$$

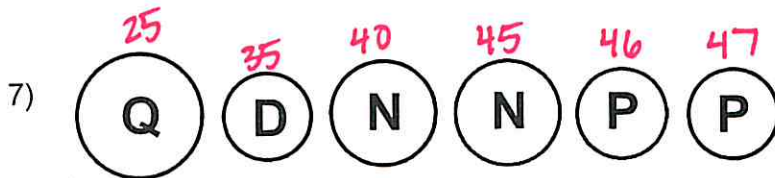
$$80 + 11 = 91$$



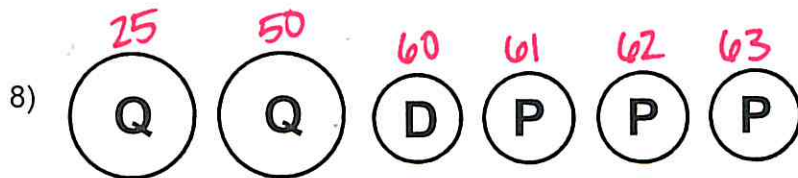
- 6) Explain the strategy you used.

Count and write the amount of money.

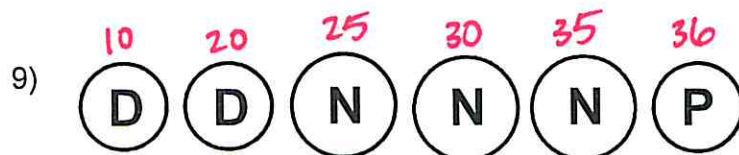
2.MD.8



\$0.47 or 47¢



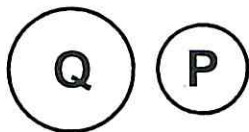
\$0.63 or 63¢



\$0.36 or 36¢

10) Below is a way you can show 26 cents.

2.MD.8



Use pennies, nickels, dimes and quarters below to show 26 cents in a DIFFERENT way.

#1: DDNP

#2: DDPPPPPP

#3: DNNNP

#4: DNNPPPPPP

#5: NNNNNP

and many more!

11) Heidi bought a pencil for 15¢ and a notebook for 80¢. She gave the cashier \$1.00. How much change does she get? (Show your work)

2.MD.8 / 2.OA.1

ex #1:

$$\begin{array}{r} 15 + 80 \\ 10 \quad 5 \quad 80 \quad 0 \\ \hline 90 + 5 = 95 \end{array}$$

Total: 95¢
Change: 5¢
QQQDN
N

To find count up to \$1.00

A pack of gum costs 45¢. An orange costs 30¢. What statement(s) are true.

2.OA.1

ex #2:

pencil 15¢
DN

notebook 80¢
QQQN

count together = 95¢

count up to \$1.00
from 95¢ → + N = 5¢ =

change

12) The total cost for a pack of gum and an orange is 65¢.

Yes

No

13) Two oranges will cost 60¢.

$$30 + 30 = 60$$

Yes

No

14) The difference between a pack of gum and an orange is 15¢.

$$45 - 30$$

$$\begin{array}{r} 45 \\ -30 \\ \hline 15 \end{array}$$

Yes

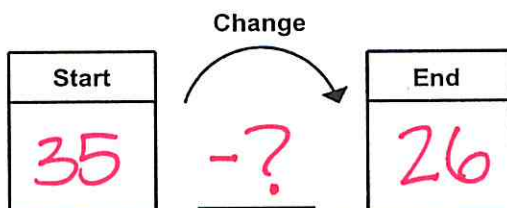
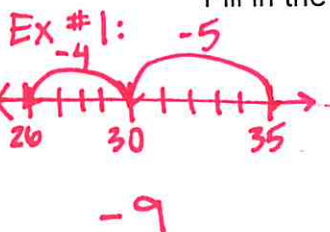
No

15) Becky brought 35 cookies to school for her birthday. She gave some away during lunch. She has 26 cookies remaining. How many cookies did she give away?

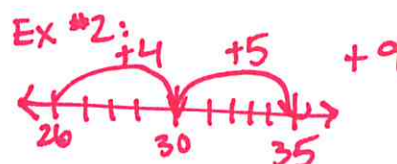
2.OA.1

Ex #3: 9

Fill in the diagram.



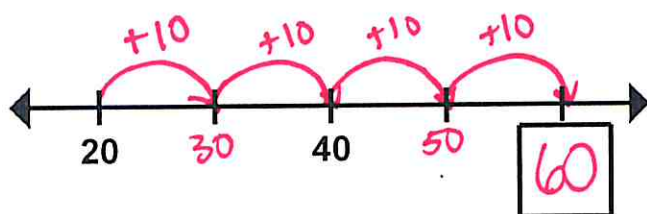
Answer: 9 cookies



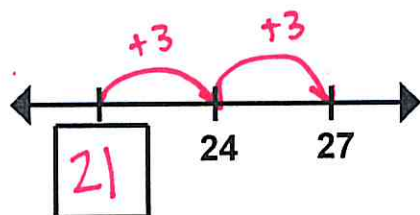
Write the missing number in each box.

2.MD.6

16)

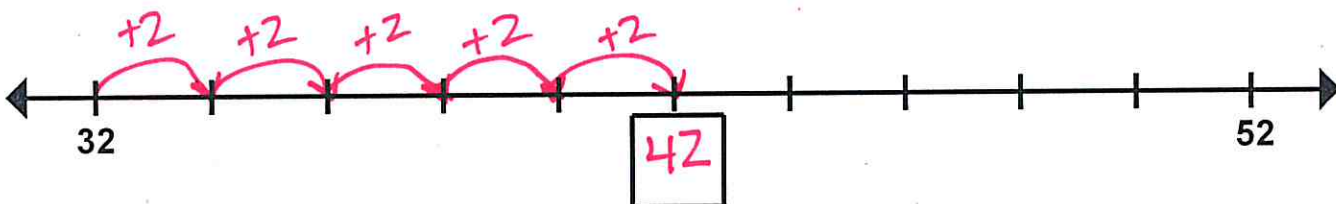


17)

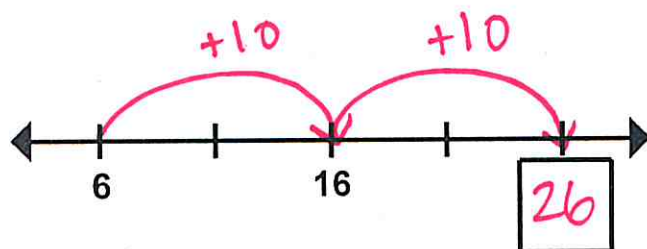


$$21 + 3 = 24$$

18)



19)



20) Explain how you found the missing number in problem 19.

2.MD.6

6 + 10 is 16 and 16 + 10 is 26.