

STUDENT NAME _____



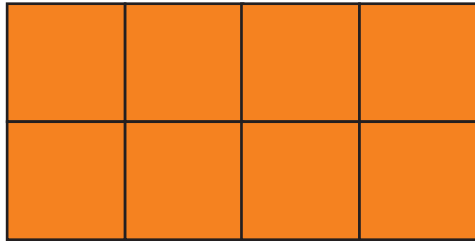
State of Texas Assessments of Academic Readiness

GRADE 6
Mathematics
STAAR Alternate 2

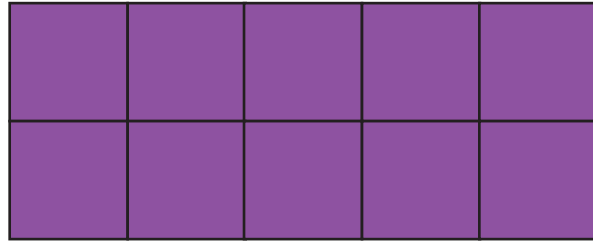
Administered April 2023

RELEASED

MATHEMATICS

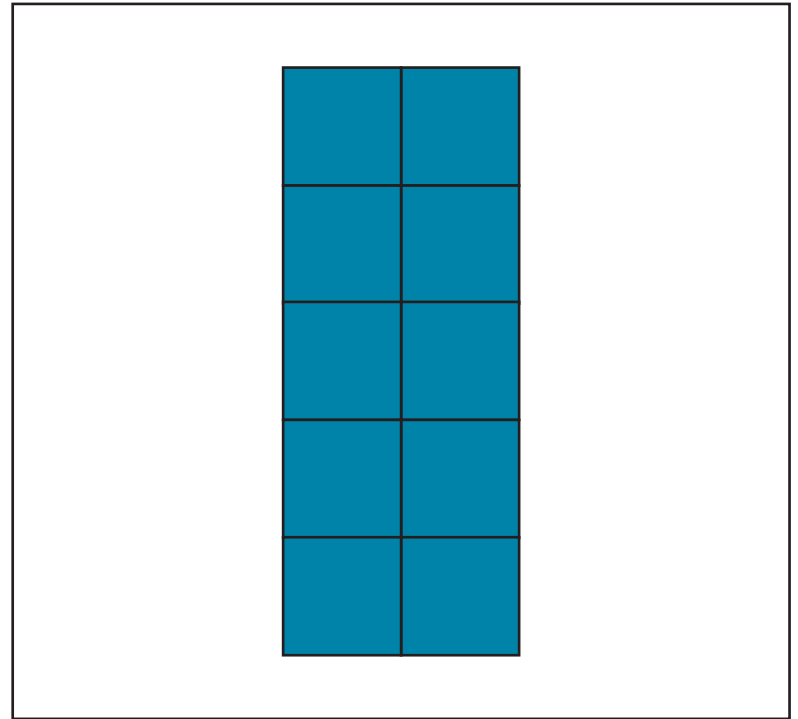
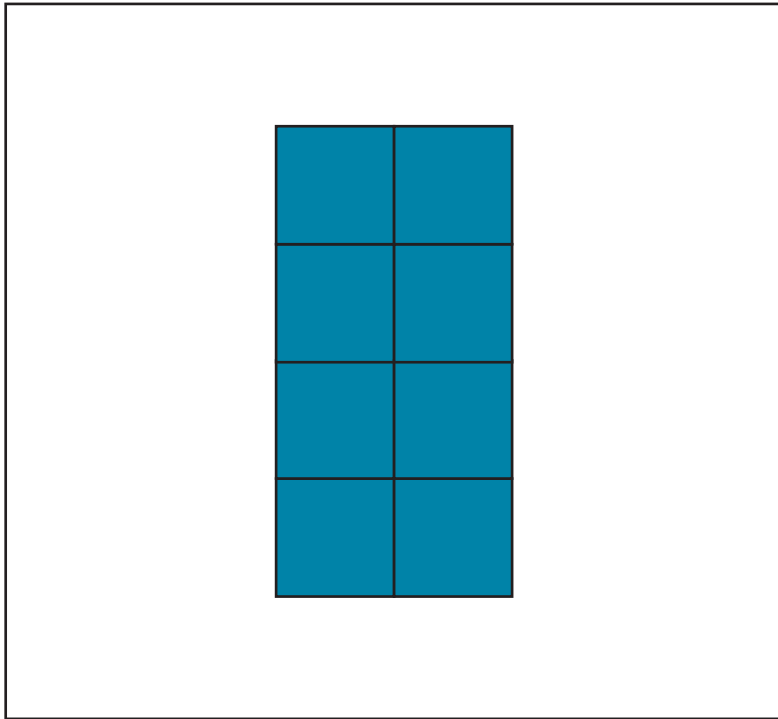


2a

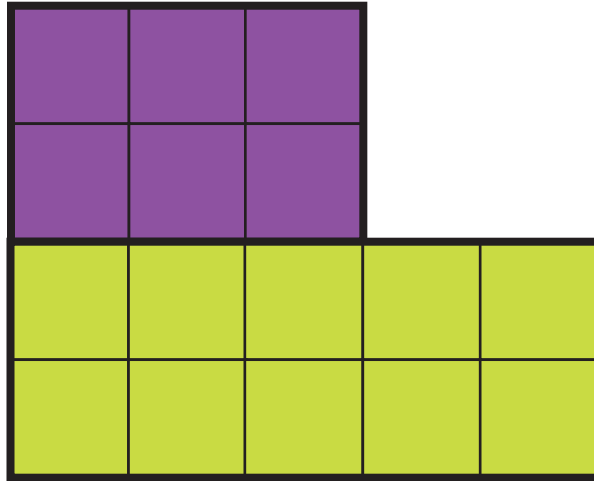


Area = 10 square tiles

2b



Area = 6
square tiles



Area = 10
square tiles

$$10 \times 6 = 60 \text{ square tiles}$$

$$10 - 6 = 4 \text{ square tiles}$$

$$10 + 6 = 16 \text{ square tiles}$$

4a




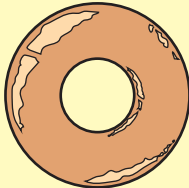
$$\text{Area} = \text{length} \times \text{width}$$

$$8 + 10 = 18 \text{ square units}$$


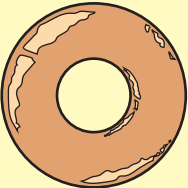
$$6 + 7 = 13 \text{ square units}$$

$$20 + 4 = 24 \text{ square units}$$

Donuts Sold Monday

Flavor	Number
sprinkle 	26
glazed 	32

Donuts Sold Tuesday


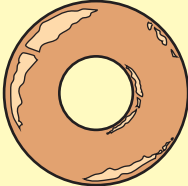
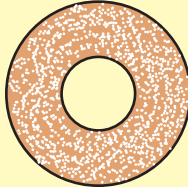
Flavor	Number
sprinkle 	57
glazed 	49

6b

49

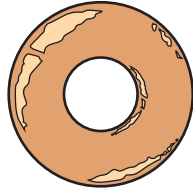
57

Donuts Sold Saturday

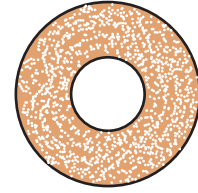
Flavor	Number
sprinkle 	71
glazed 	69
sugar 	77



sprinkle


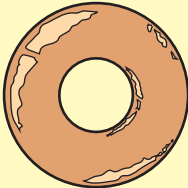
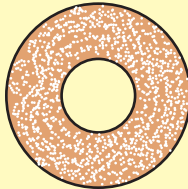


glazed



sugar

Donuts Sold Sunday

Flavor	Number
sprinkle 	92
glazed 	82
sugar 	88

88 is greater than 92 because 88 has 6 more ones.

92 is greater than 82 because 92 has 1 more ten.

82 is greater than 88 because 82 has 6 less ones.

$$20 - \underline{\quad} = 15$$

$$20 - \underline{5} = 15$$

10a

$$20 - \underline{\quad} = 15$$

$$20 - \underline{5} = 15$$

10b

$$15 - \underline{\quad} = 10$$

$$15 - \underline{5} = 10$$

$$5 - \underline{\quad} = 5$$

$$5 - \underline{0} = 5$$



Total Purchase Price	Amount Paid After Coupon
\$20	\$25
\$30	\$35
\$40	\$45
\$50	\$55

Total Purchase Price	Amount Paid After Coupon
\$20	\$15
\$30	\$25
\$40	\$35
\$50	\$45

Total Purchase Price	Amount Paid After Coupon
\$20	\$19
\$30	\$29
\$40	\$39
\$50	\$49


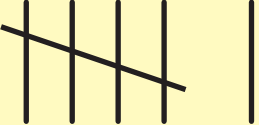
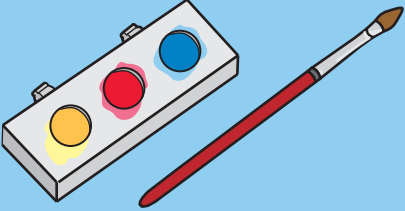

Total Purchase Price	Amount Paid After Coupon
\$10	\$8
\$15	\$13
\$20	\$18
\$25	\$23

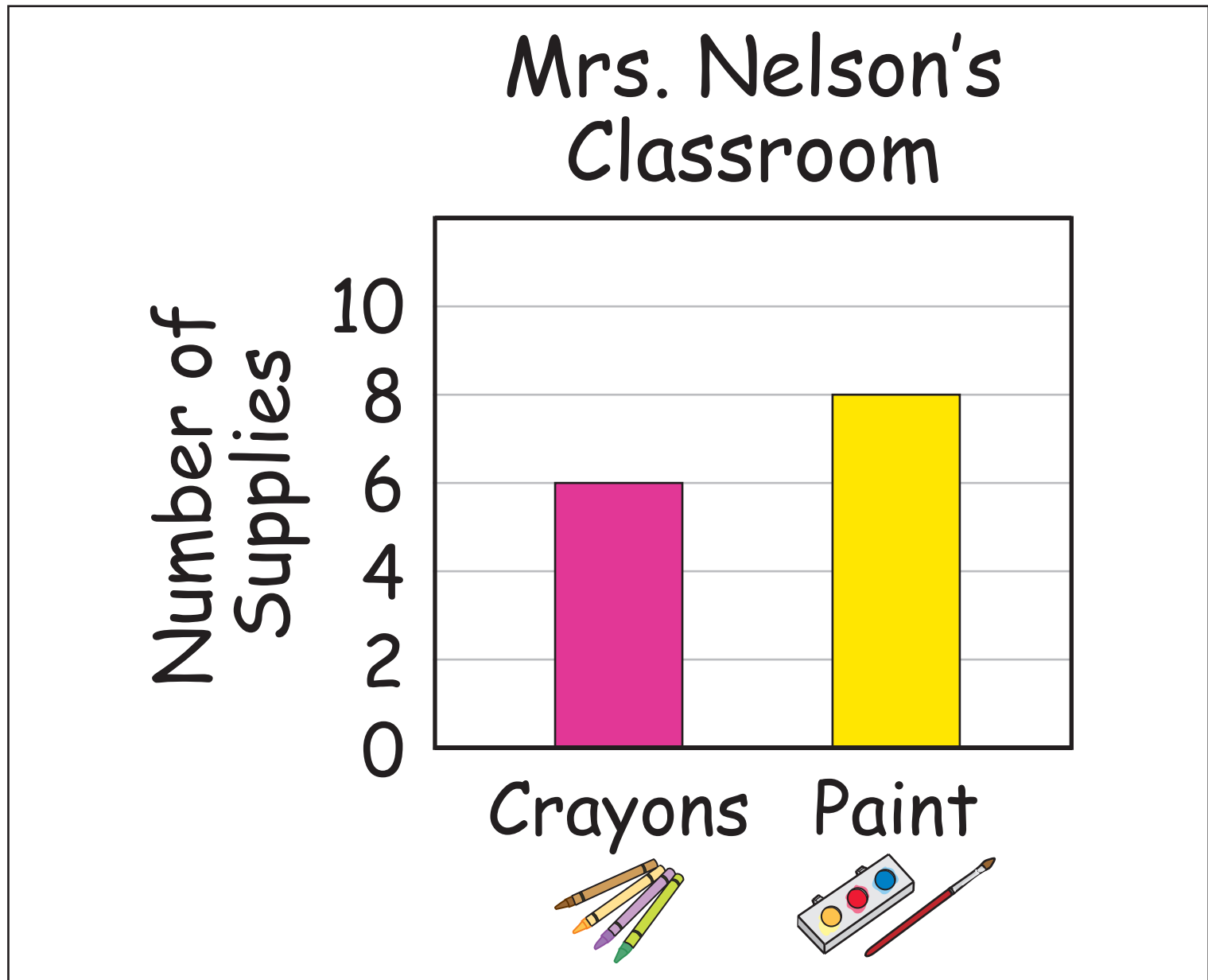
The amount paid after the coupon is \$5 less than the purchase price.

The amount paid after the coupon is \$2 more than the purchase price.

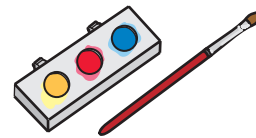
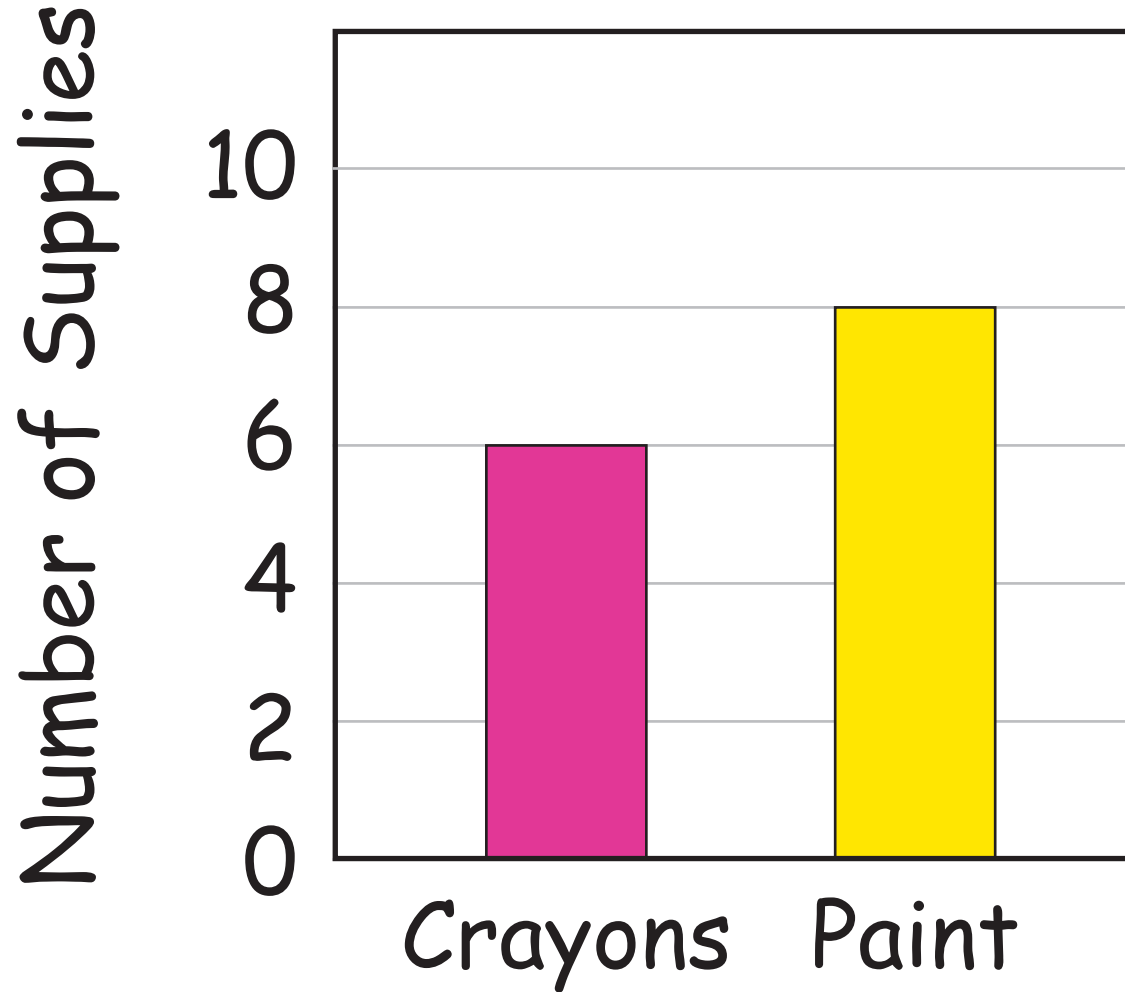
The amount paid after the coupon is \$2 less than the purchase price.

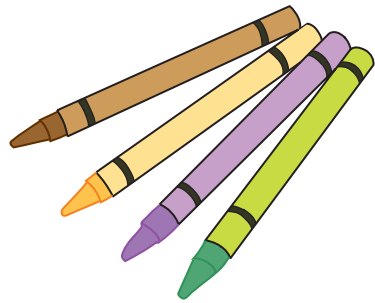
Mrs. Nelson's Classroom

<p>Crayons</p> 	
<p>Paint</p> 	

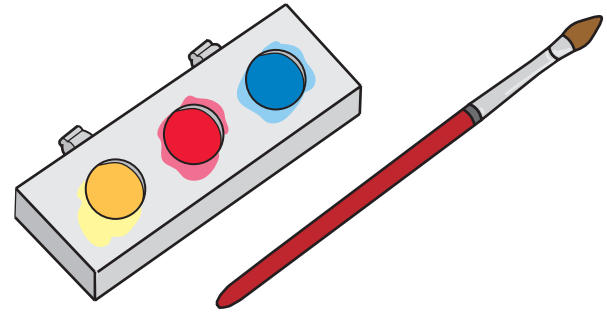


Mrs. Nelson's Classroom



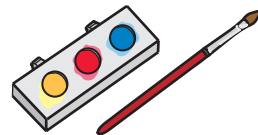
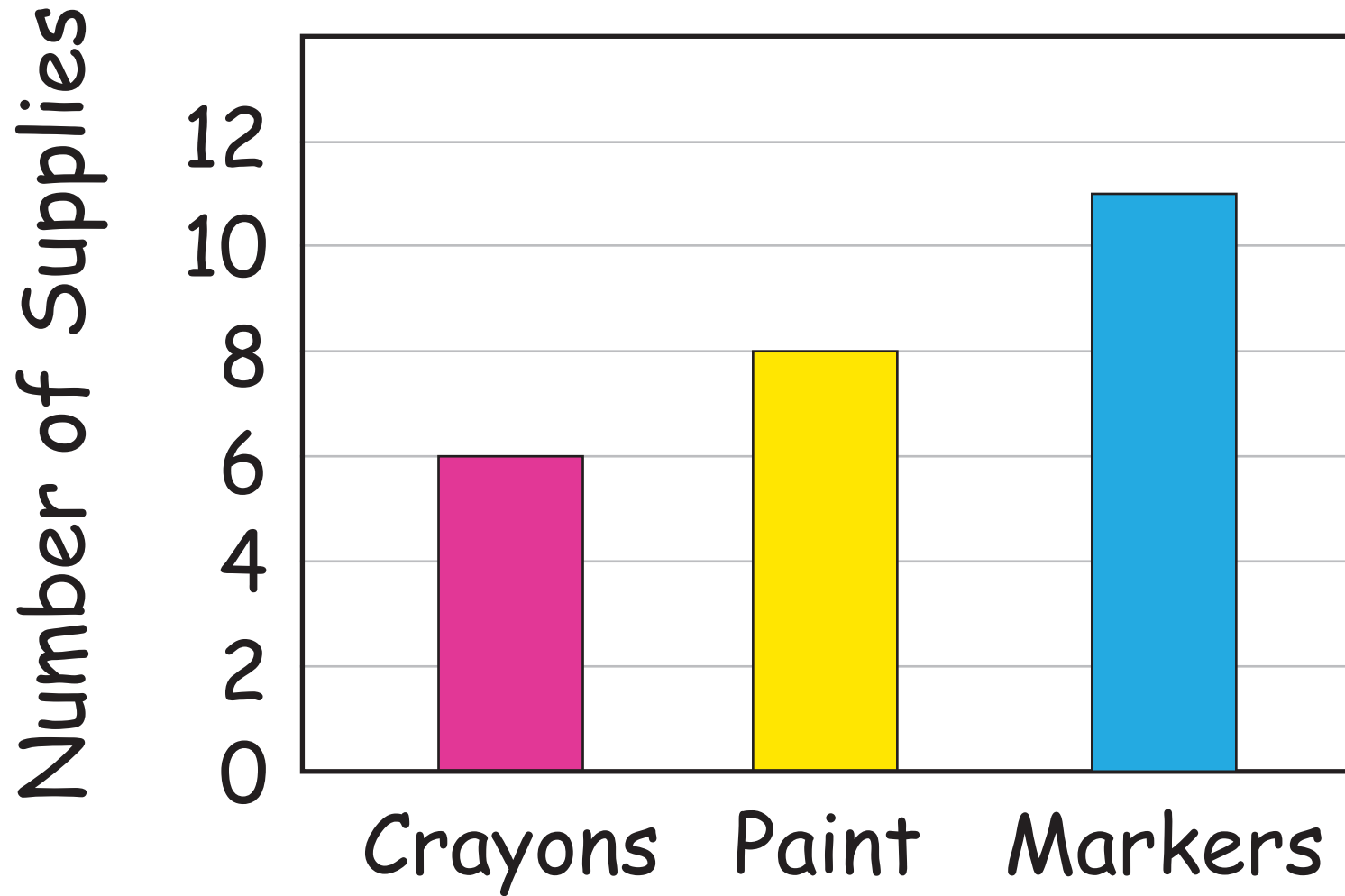


Crayons



Paint

Mrs. Nelson's Classroom

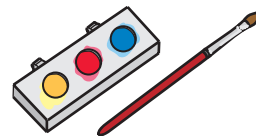
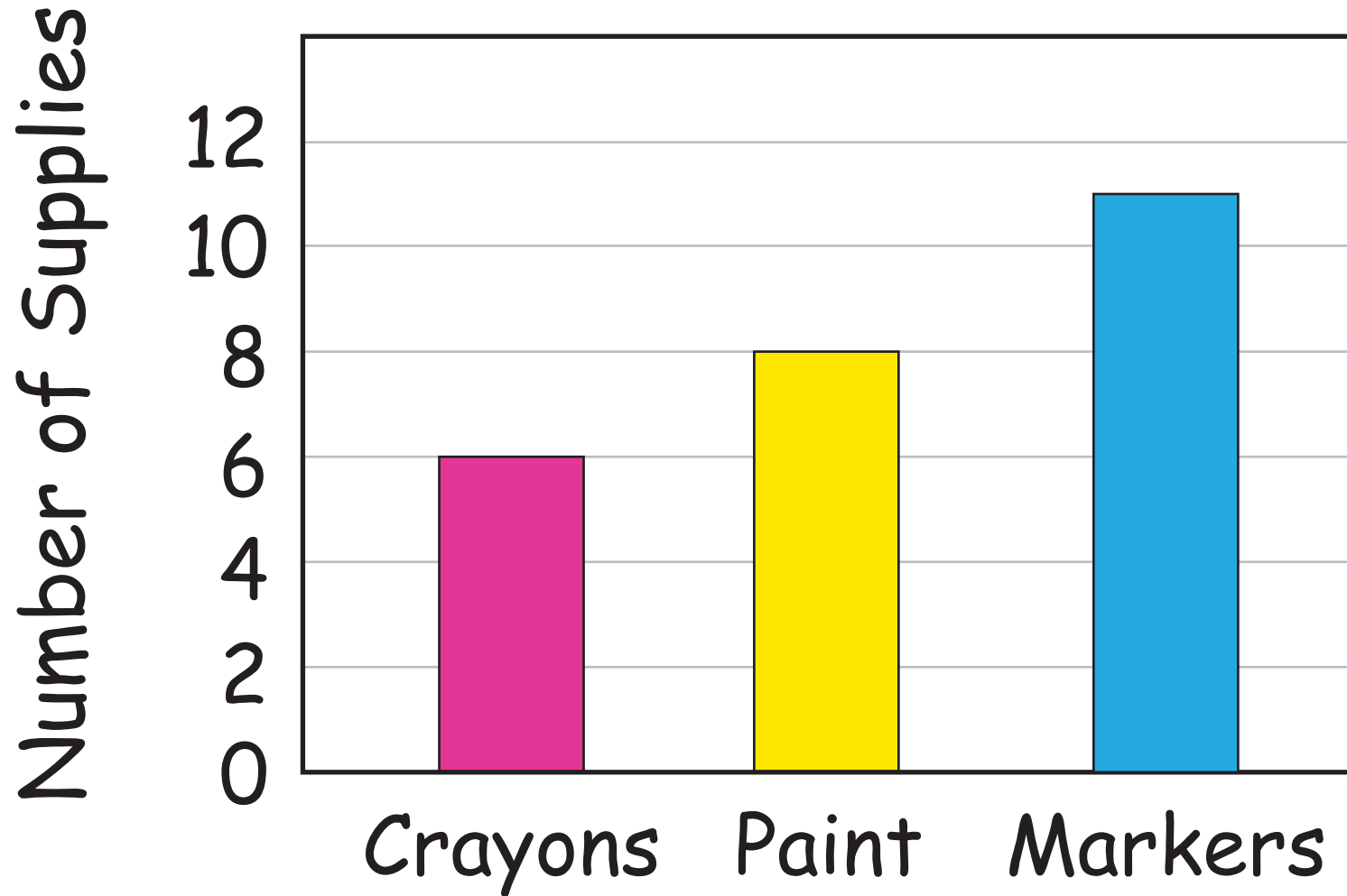


19

20

25

Mrs. Nelson's Classroom



3

5

17

April May June July

3	3	3	3
12			

18a

5	5	5
15		

$$5 + 5 + 5 + 15 = 30$$

$$5 + 5 + 5 = 15$$

19a

$$11 \times 5 = 55$$

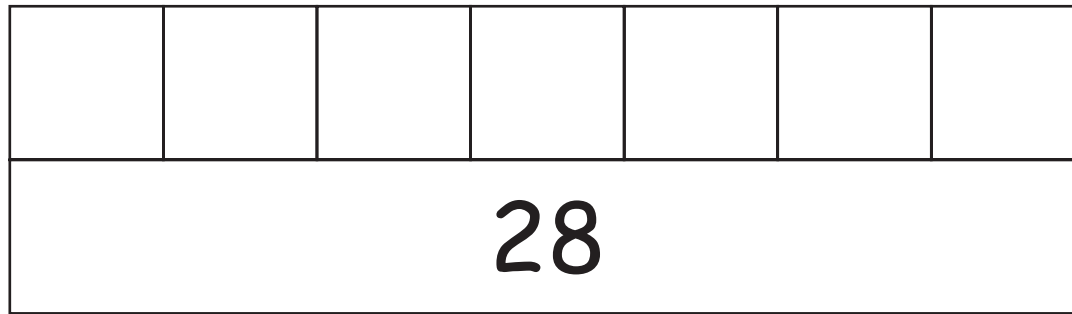
19b

5	5	5	5	5
25				

11	11	11	11	11
55				

5	5	5	5	5	5	5	5	5	5	5
55										

20a



$$\square \times 7 = 28$$

4

7

3



STAAR ALTERNATE 2
GRADE 6
Mathematics
April 2023

1147387

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