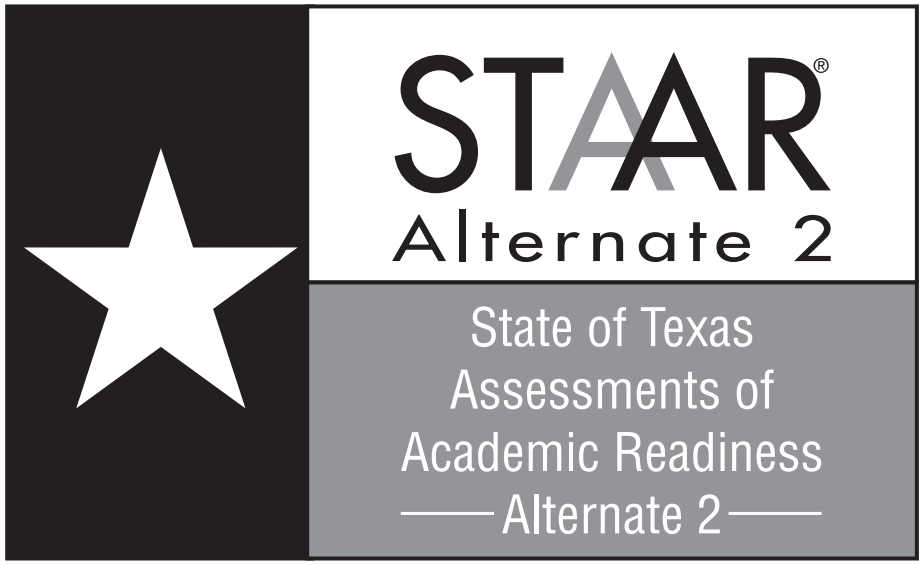

GRADE 6

Mathematics

STAAR Alternate 2

Administered April 2019

RELEASED

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MATHEMATICS

$$117 = 100 + 10 + 7$$

2a

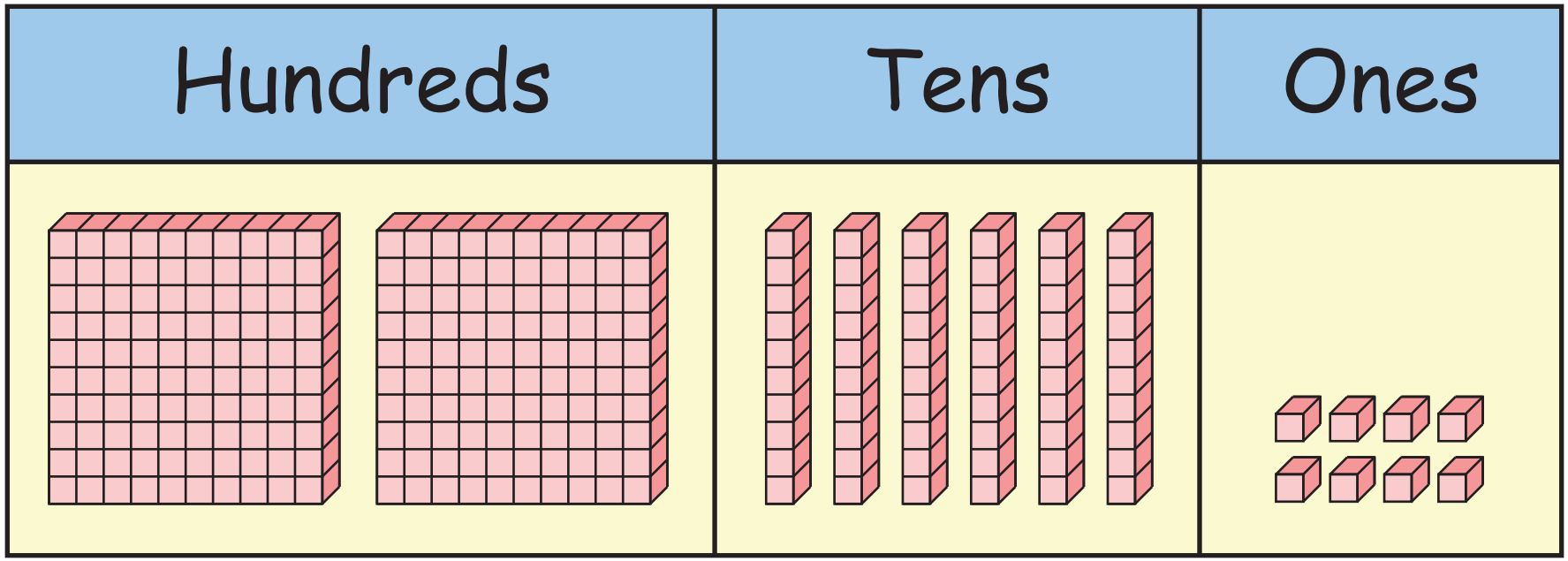
$$117 = 100 + 10 + 7$$

2b

$$119 = 100 + 10 + 9$$

$$119 = 1 + 1 + 9$$

3a



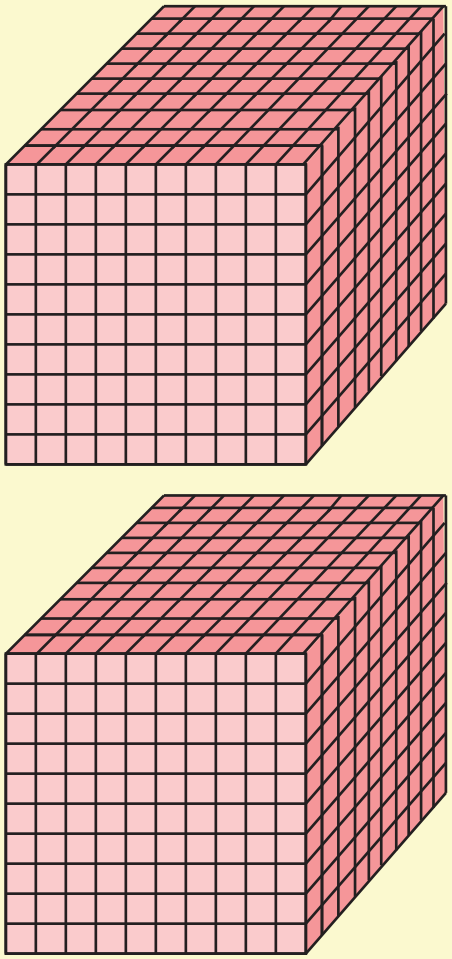
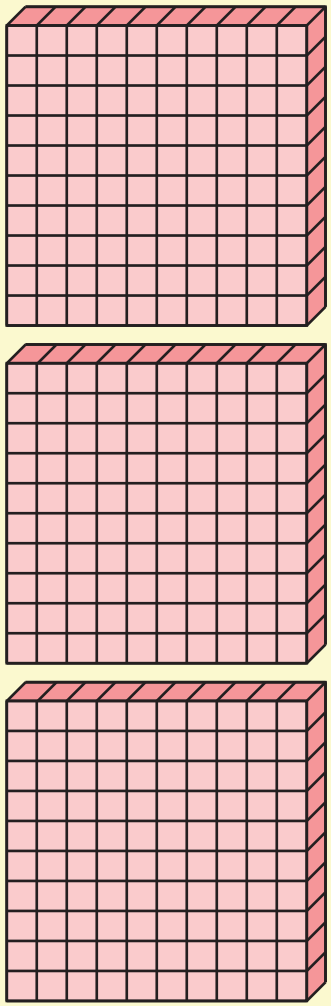
3b

200

268

208

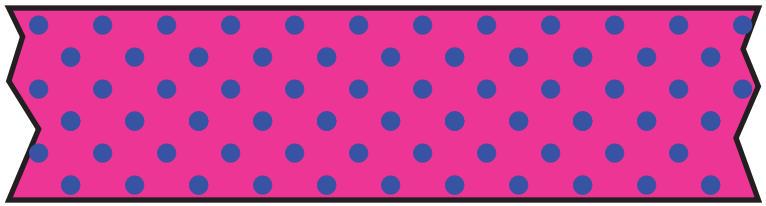
4a

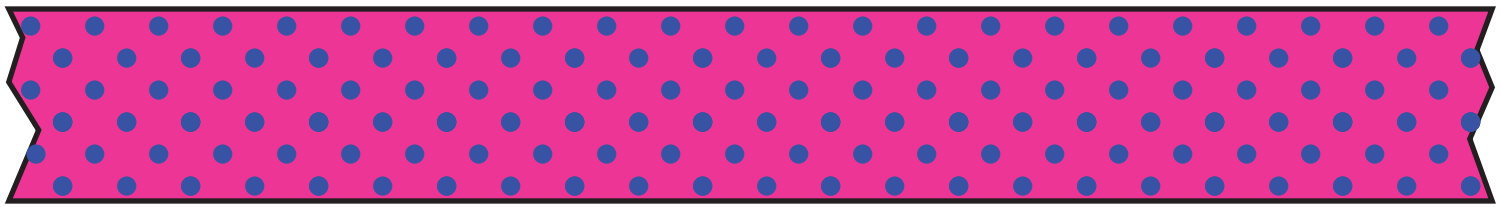
Thousands	Hundreds	Tens	Ones
			

4b

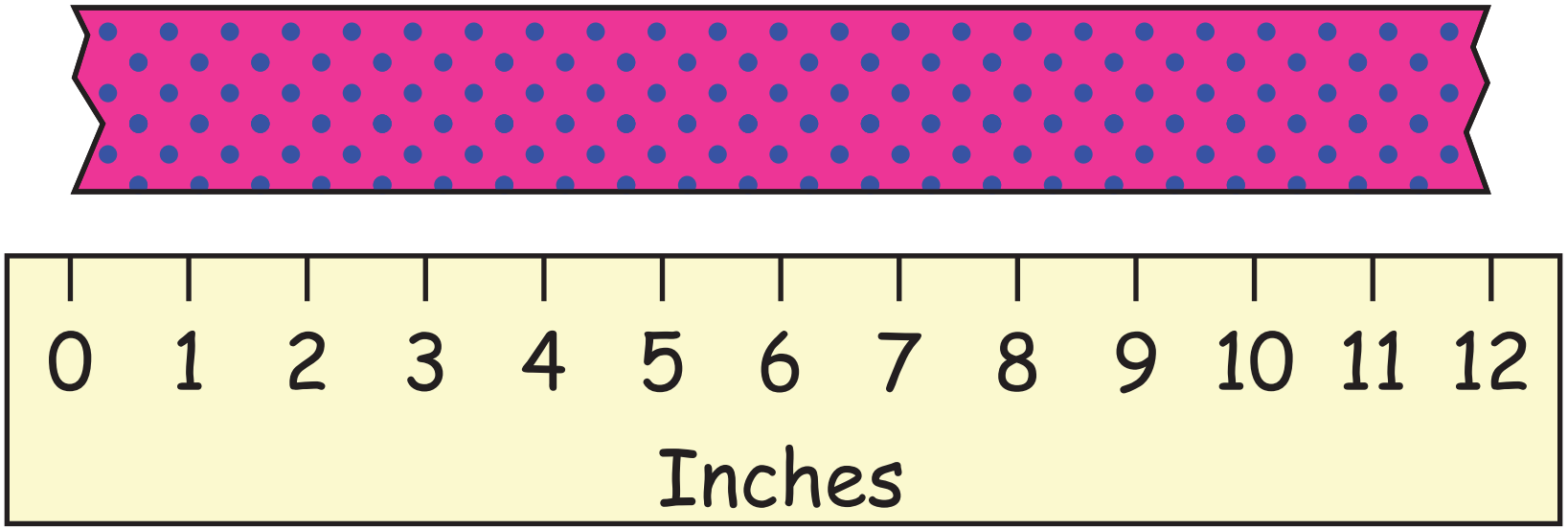
235	2,300	2,305

5

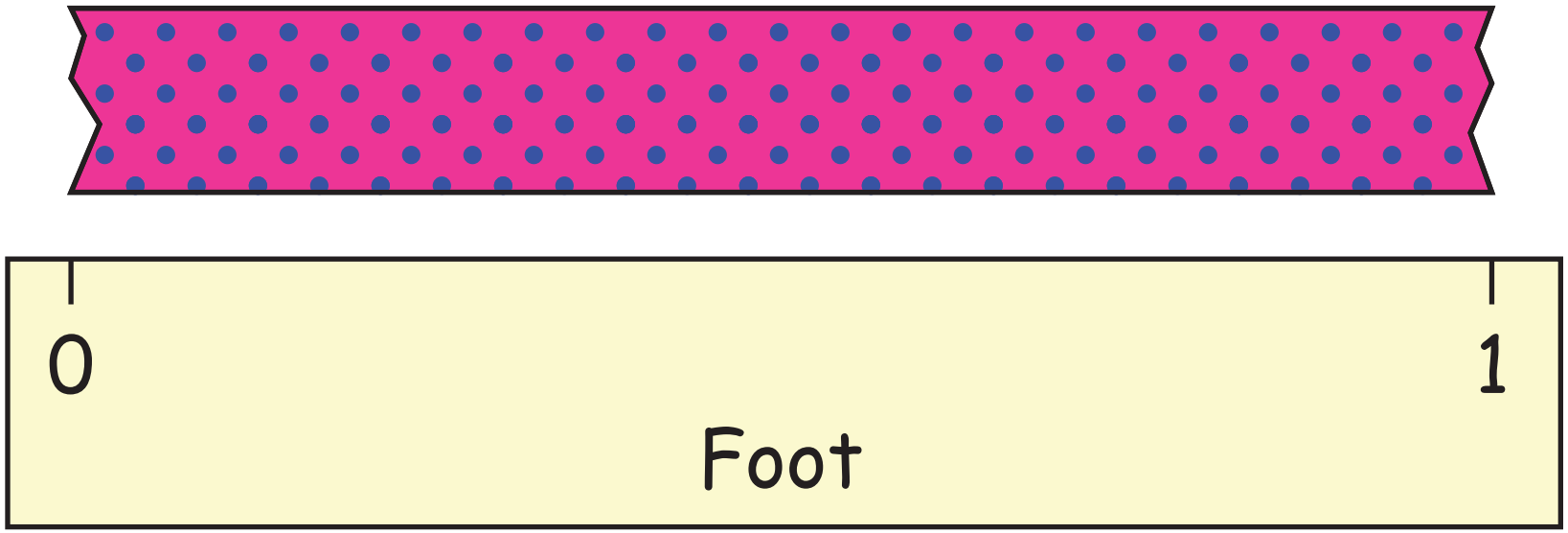


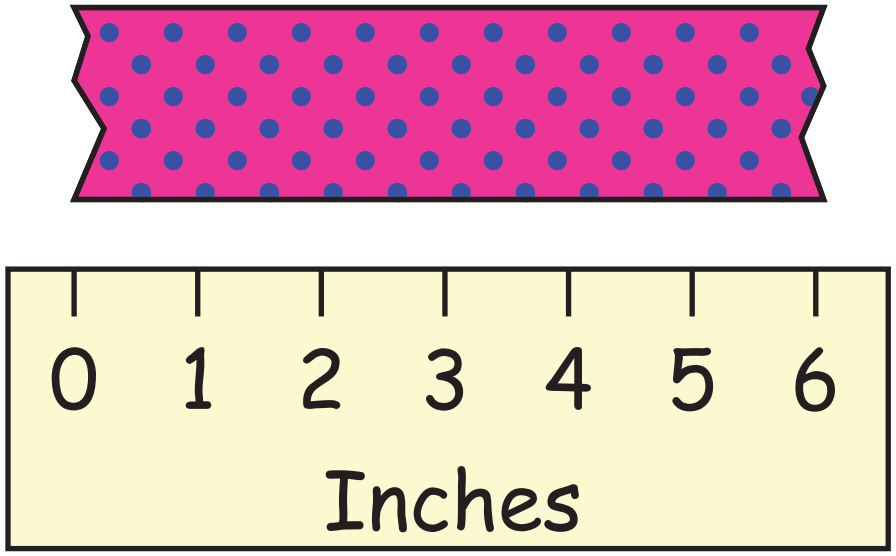


6a

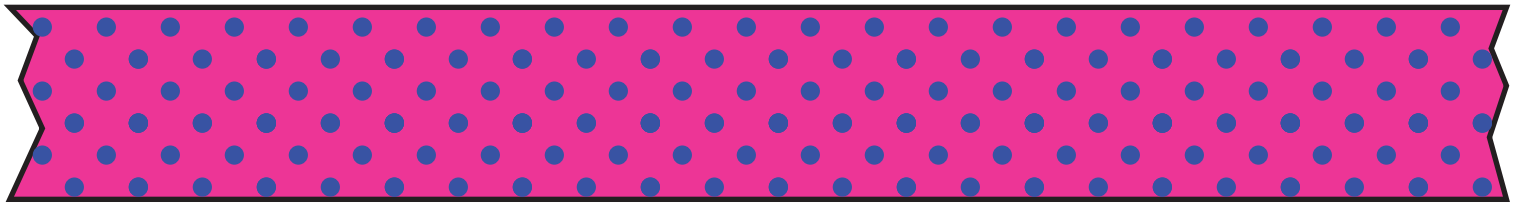


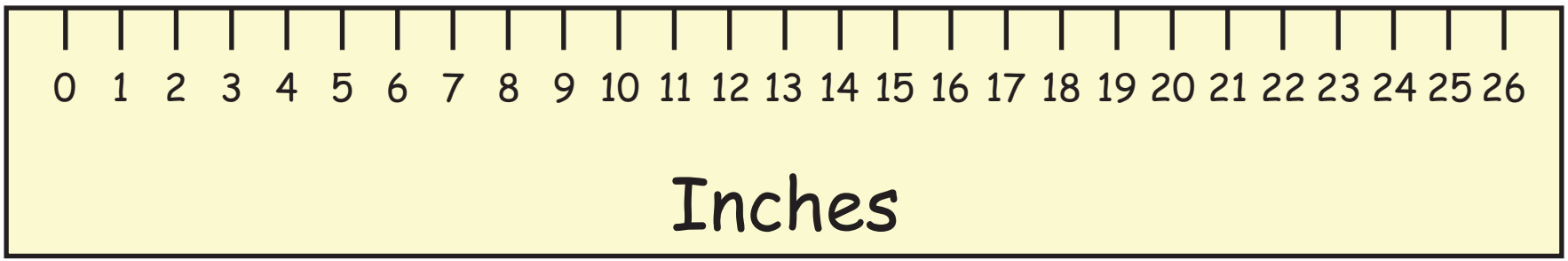
6b





Ribbon = 2 feet





26 inches

24 inches

2 inches

8a

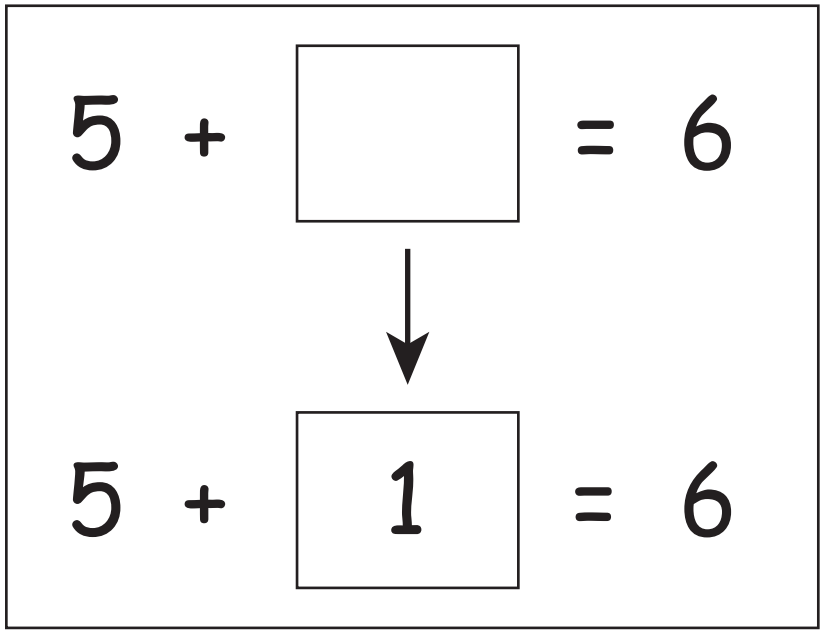
Inches	Feet
12	1
24	2
36	3
	4

8b

37

40

48

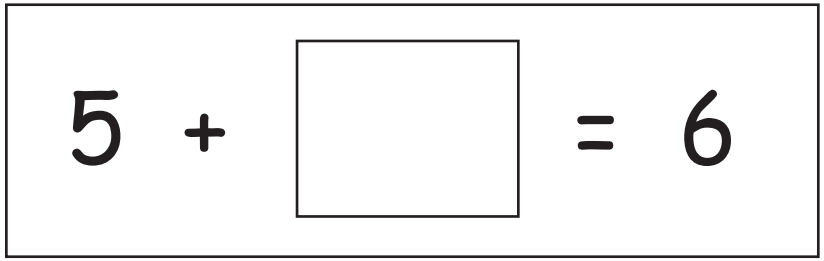

5 + □ = 6
5 + 1 = 6

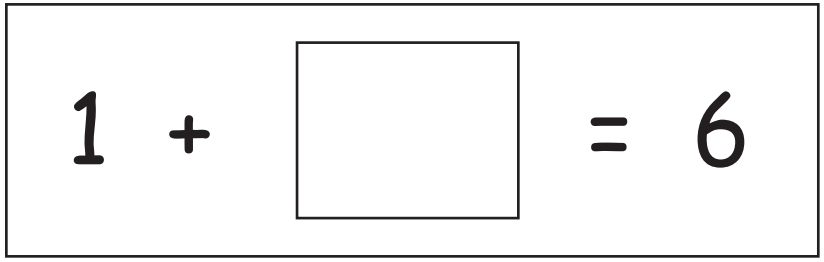
10a

$5 + \square = 6$

$5 + 1 = 6$

10b

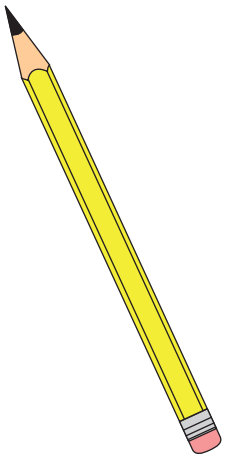




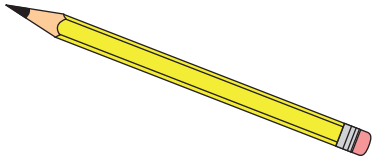
11a

Buy 12 or more pencils

Get 1 FREE



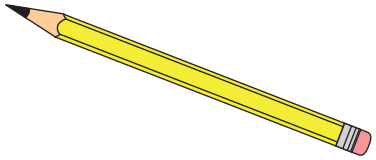
Pencils



Buys	Gets
12	12
13	13
14	14

11b

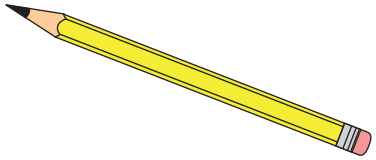
Pencils



Buys	Gets
12	11
13	12
14	13

11b

Pencils



Buys	Gets
12	13
13	14
14	15

Bikes

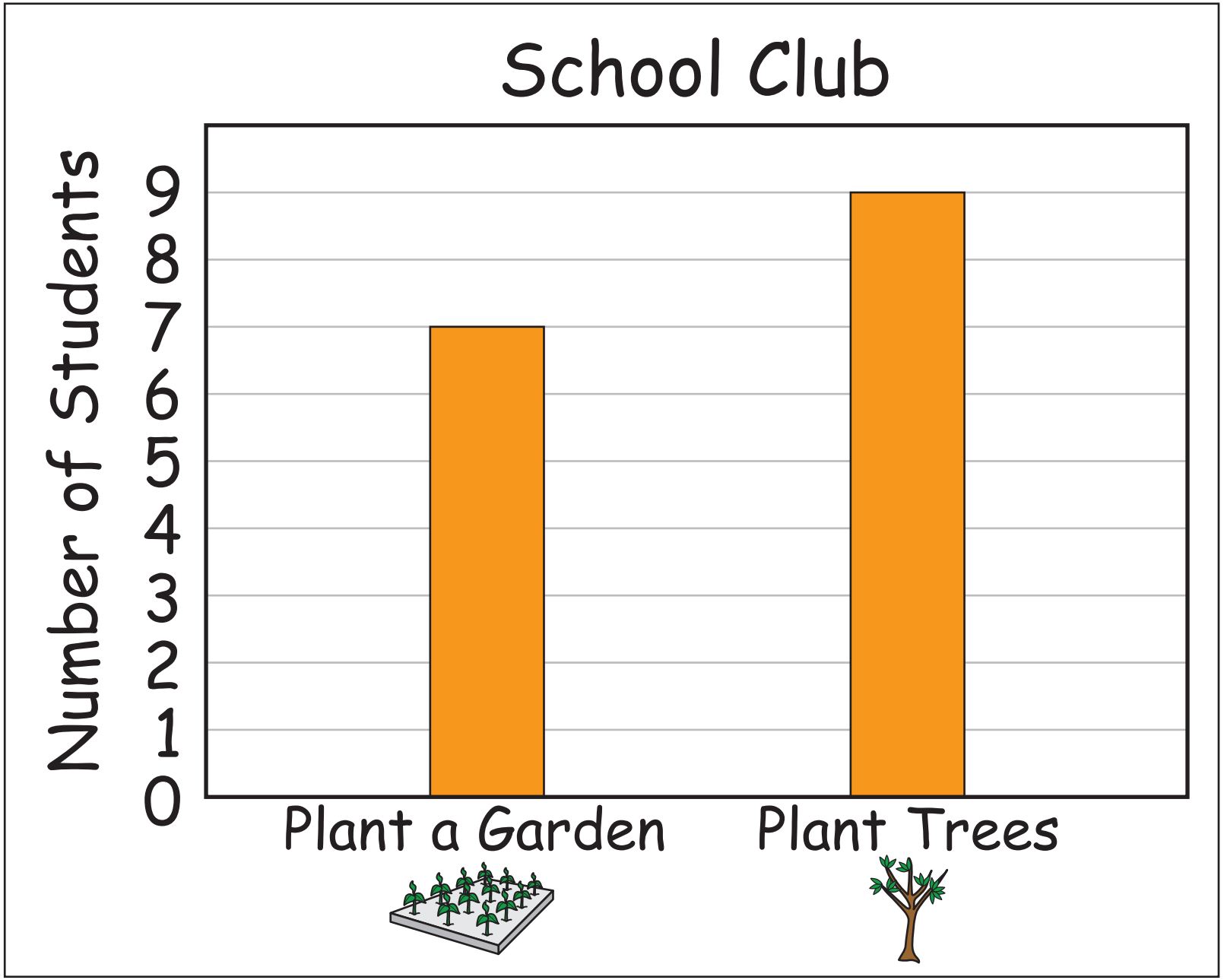
Number of Bikes	Number of Wheels
2	4
5	10
8	16

Bikes

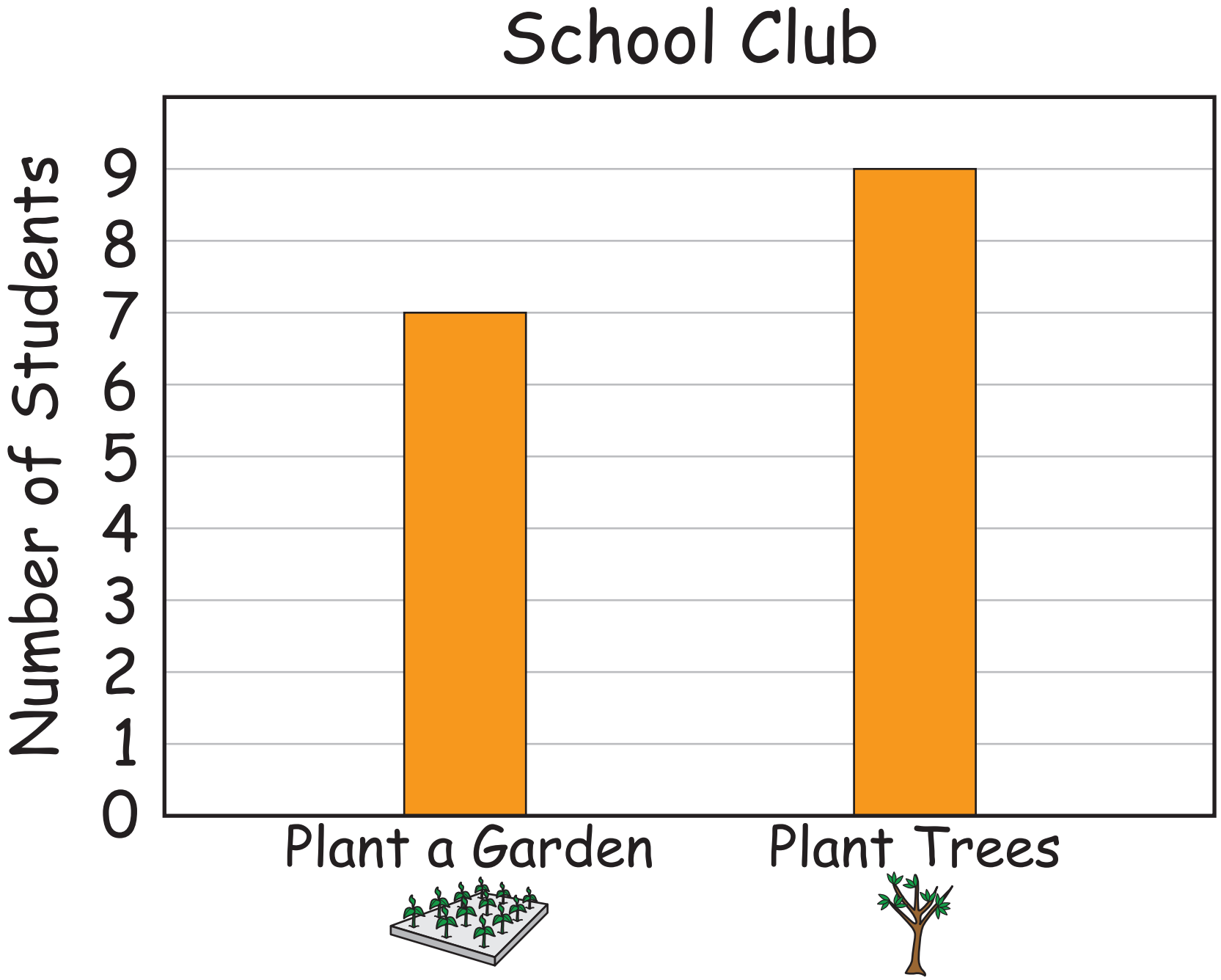
Number of Bikes	Number of Wheels
2	4
5	7
8	10

Bikes

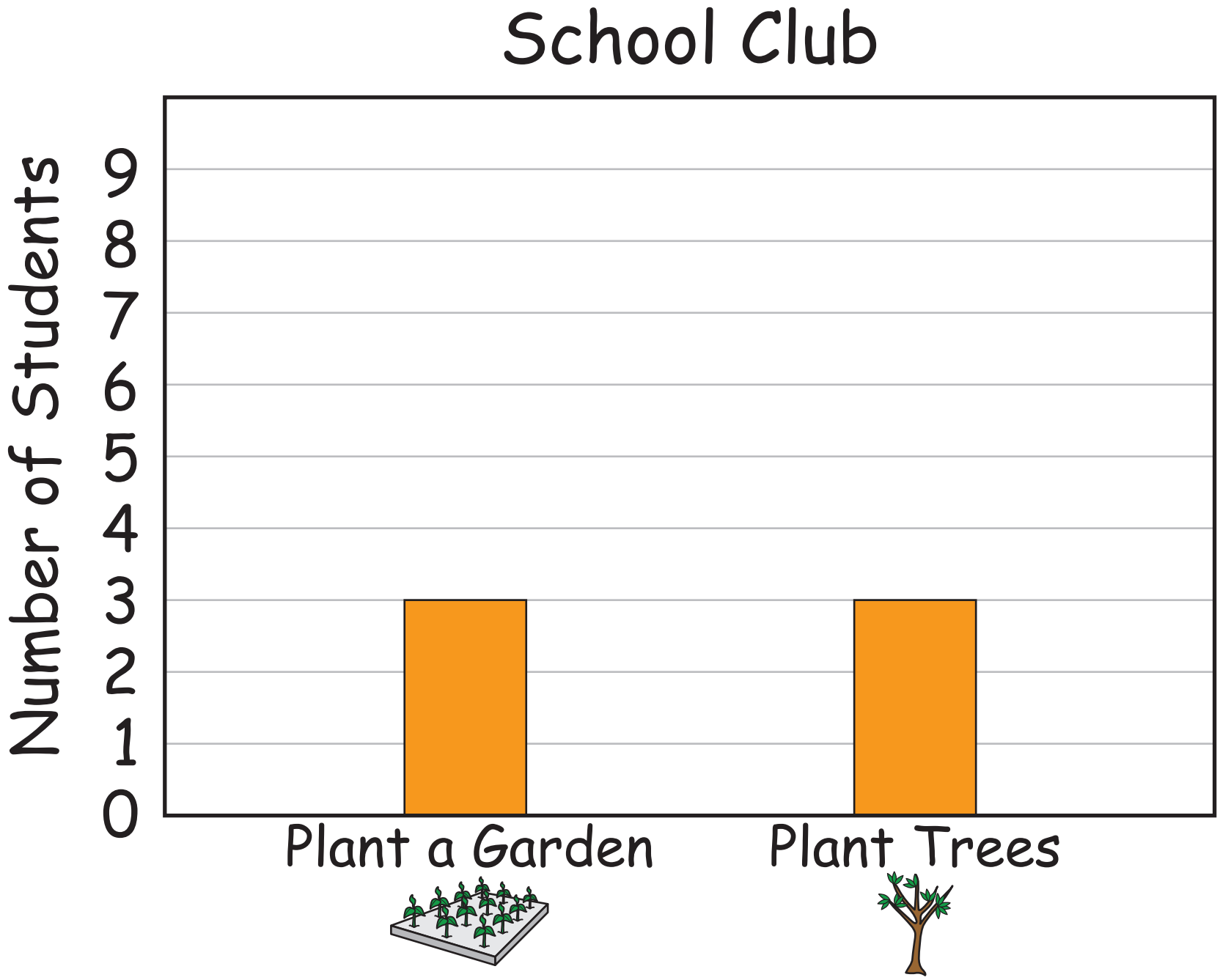
Number of Bikes	Number of Wheels
2	2
5	5
8	8


School Club
Number of Students
0
1
2
3
4
5
6
7
8
9
Plant a Garden
Plant Trees

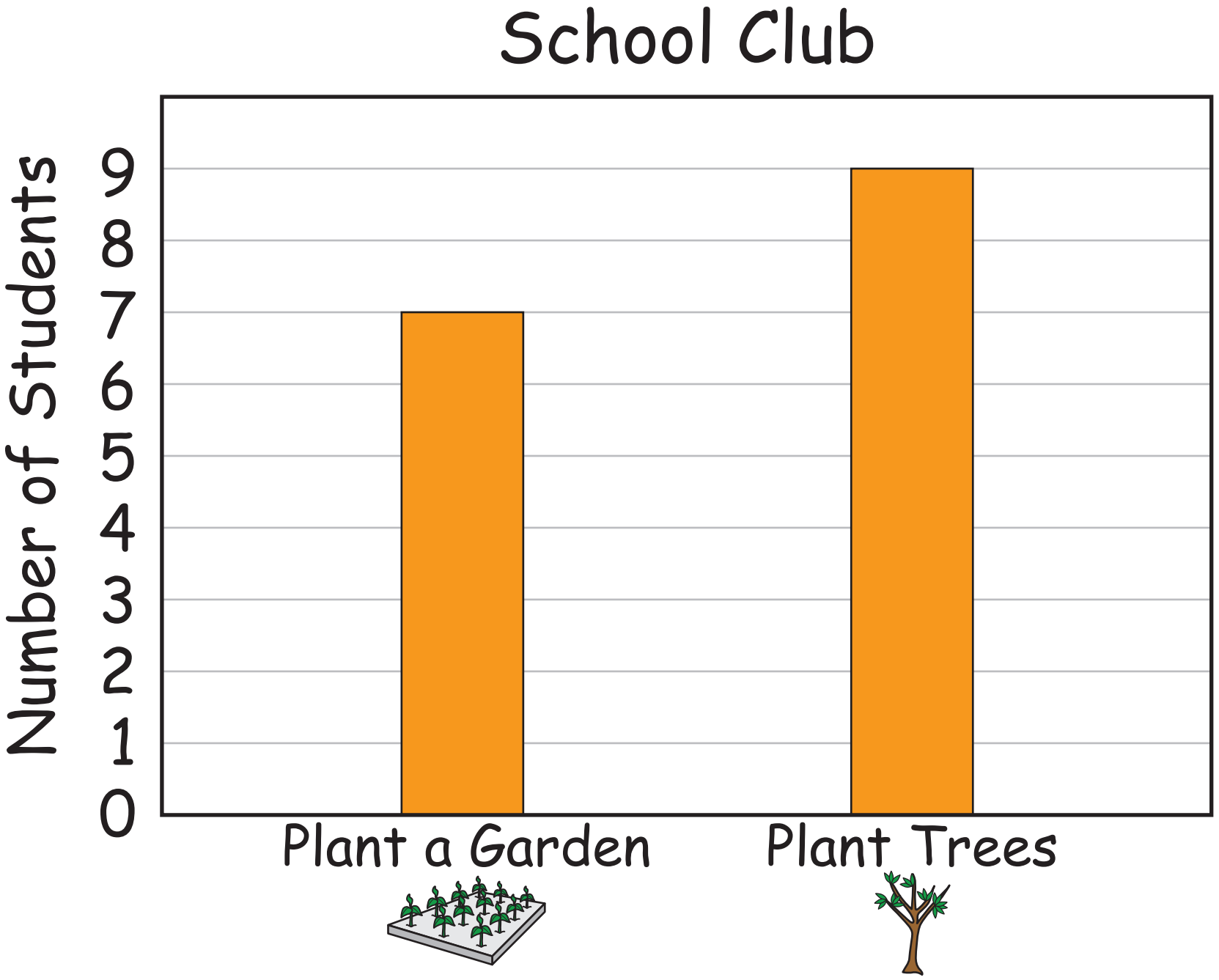
14a


School Club
Number of Students
0
1
2
3
4
5
6
7
8
9
Plant a Garden
Plant Trees

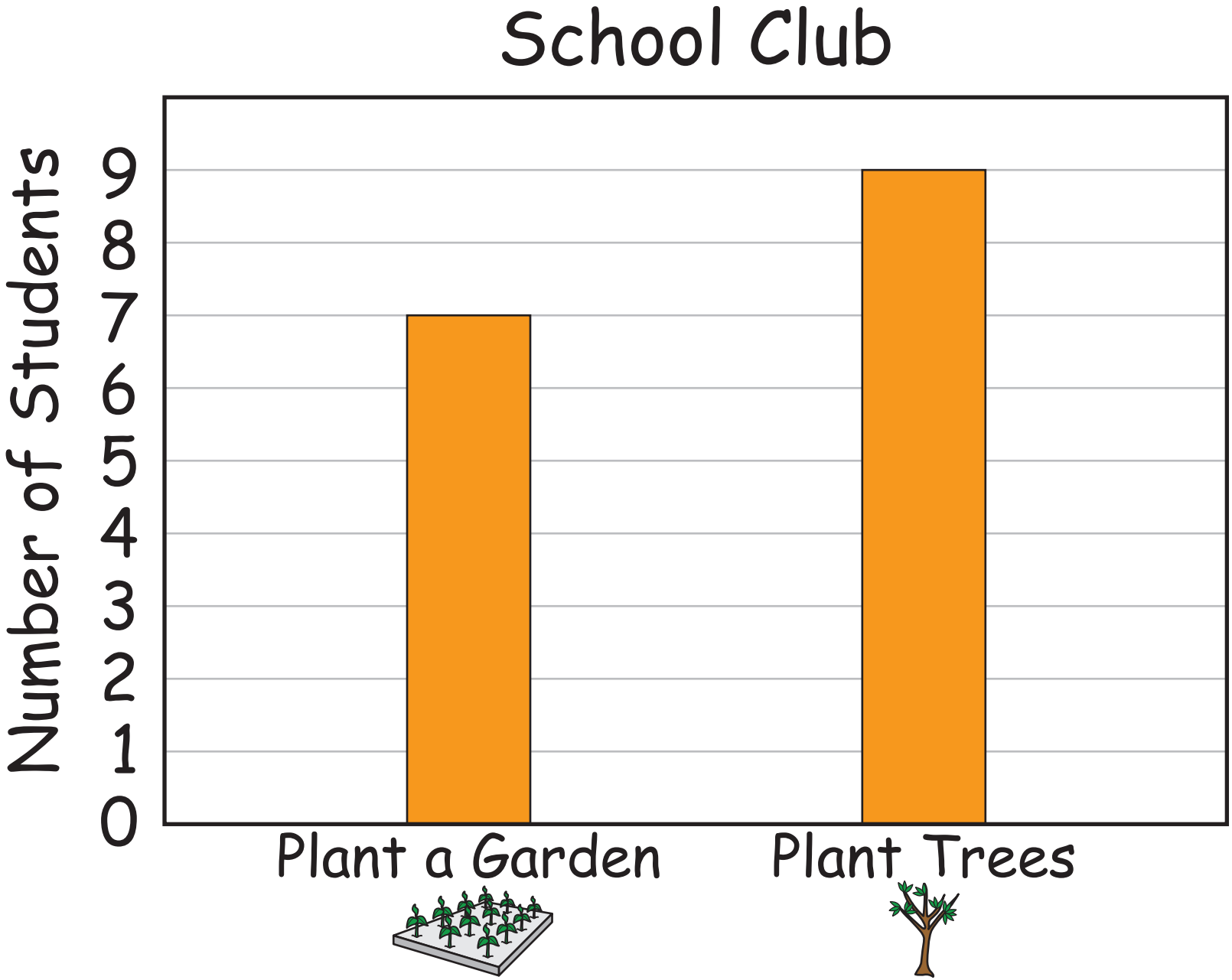
14b


School Club
Number of Students
0
1
2
3
4
5
6
7
8
9
Plant a Garden
Plant Trees

14b


School Club
Number of Students
0
1
2
3
4
5
6
7
8
9
Plant a Garden
Plant Trees

15a

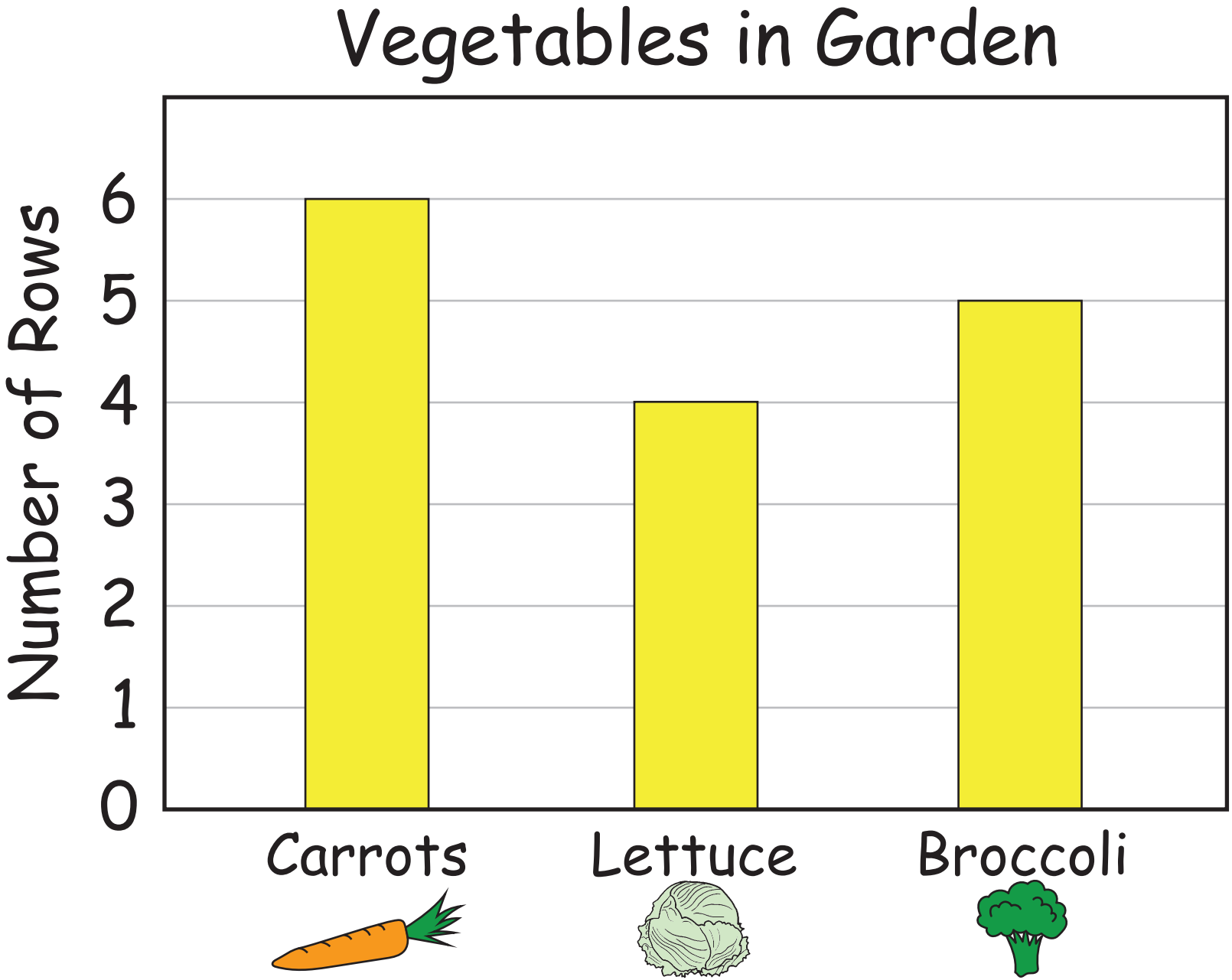

School Club
Number of Students
0
1
2
3
4
5
6
7
8
9
Plant a Garden
Plant Trees

9 - 7 = 2 students

7 + 9 = 16 students

9 × 7 = 63 students

16a


Vegetables in Garden
Number of Rows
0
1
2
3
4
5
6
Carrots
Lettuce
Broccoli

6 rows

10 rows

11 rows

6 + 6 + 6 = 18 sports drinks

18a

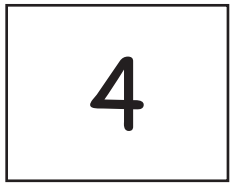
6 + 6 + 6 = 18 sports drinks

$6 \times 3 = 18$

$6 \times 1 = 6$

19a

$7 \times 3 = \square$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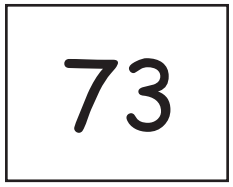
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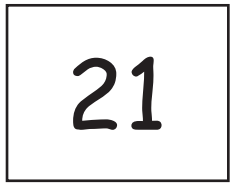
21

$2 \times 5 = 10$

$10 \div 2 = 5$

$10 \div 5 = 2$

$5 + 2 = 7$

$5 \times 2 = 10$

$10 \times 5 = 50$

STAAR ALTERNATE 2
GRADE 6
Mathematics
April 2019

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