

1 At Garden Hill Elementary there are 143 third graders. 89 of them own at least 1 pet. Which number sentence shows the best way to estimate how many third graders do not own any pets?

- $140 + 90 = 230$         $150 - 90 = 60$   
  $140 - 90 = 50$         $150 + 90 = 240$

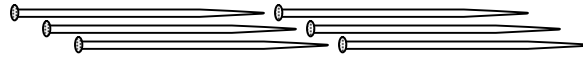
3.5

3 The temperature is  $49^{\circ}\text{F}$ . If the temperature increases by  $20^{\circ}\text{F}$ , what will be the temperature?

- $29^{\circ}\text{F}$         $59^{\circ}\text{F}$   
  $69^{\circ}\text{F}$         $79^{\circ}\text{F}$

3.13

2 Ms. Parikh has packets of knitting needles. Each packet has 6 needles. If she counts the knitting needles in groups of 6, which list shows the numbers she could use?



- 12, 15, 19, 24       12, 18, 24, 30  
 12, 14, 20, 23       12, 18, 24, 27

3.6

4 Destiny is a scrap booker. She makes 4 to 6 pages each day. Which is a reasonable number of days it will take Destiny to make 40 pages?

- 5 days       6 days  
 8 days       11 days

3.15

5 Caden is making a pictograph showing the number of cars he washes each month. He hasn't finished drawing the cars for the month of July.

May	
June	
July	
August	

Each means 4 washed cars.

If Caden washes 12 cars in July, how many 's will he need to add to the graph?

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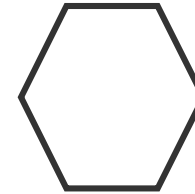
3.14

6 Miguel wants to buy a puzzle book that costs \$1.36. Which group of coins below shows \$1.36?



3.1

7 Nichole drew a closed figure with 6 angles and 6 line segments.



What is the name of the two-dimensional figure Nicole drew?

- Hexagon  
 Octagon  
 Pentagon  
 Rectangle

3.8

8 Aaliyah and Nevaeh wrote down their favorite numbers.

Aaliyah	Nevaeh
454	319
719	285
872	937

Which statement about the groups of numbers is true?

- Aaliyah's numbers are all even  
 Nevaeh's numbers are all odd  
 Aaliyah's numbers are all greater than 500  
 Nevaeh's numbers are all less than 700

3.17