Use the Number Grid:

31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70

A. The difference between 54 and 68 is _____

B. The difference between 41 and 62 is _____

C. Explain how you used the number grid to solve letter B.

_____

_____

_____

Write the time shown on each clock.

_____

_____
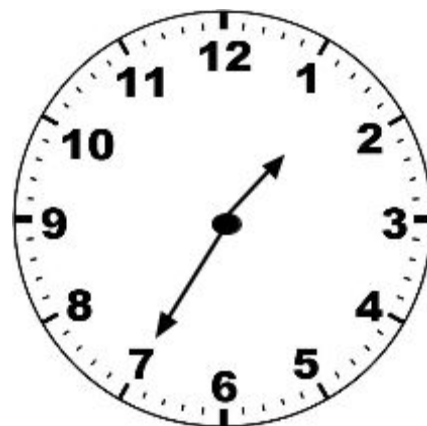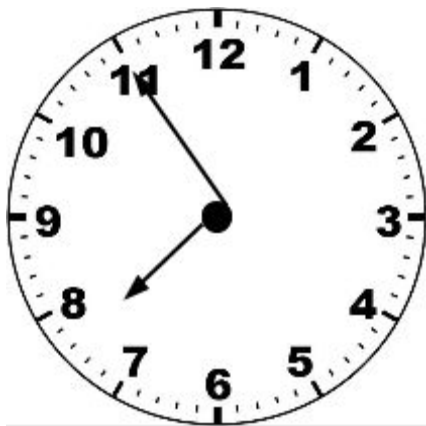
For each number story, <u>draw a sketch</u> and <u>write the answer</u>.   Then <u>write a number model</u> to fit the story.

   A. Jim has 5 new packs of Digimon cards.
       In each pack there are 4 Digimon cards.
       How many Digimon cards does Jim have in all?

       Jim has _____ Digimon cards.

       Number model: _____

   B. Susan counts 6 pennies and arranges them in different arrays.

       a.   Sketch all the possible arrays Susan could make with the blocks.

       b. Write a multiplication number model for each array you made.

       _____ _____
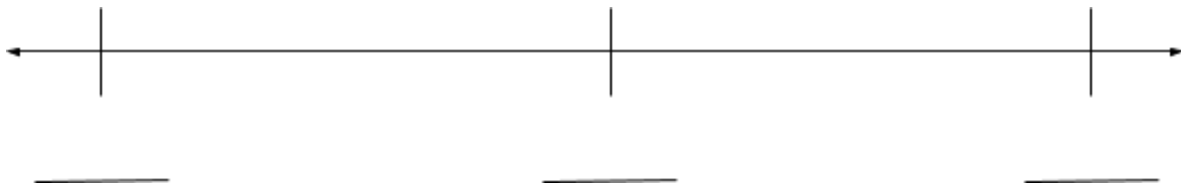
       _____ _____

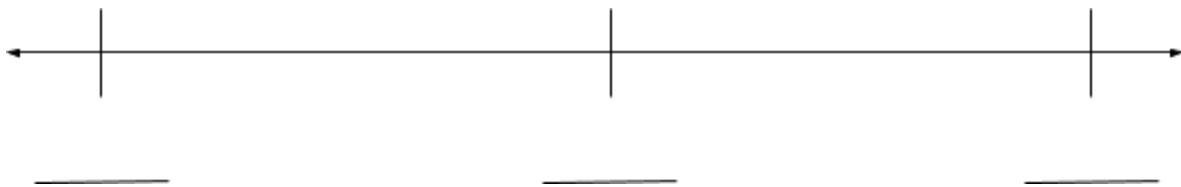c. Could Susan make an array that has 4 rows? _____

Explain why or why not:

_____

_____

_____

Round each number to the nearest 10 or nearest 100. Fill in the number line.

Show all work.

a.   325 rounded to the nearest 100 is _____

_____   _____   _____

b. 79 rounded to the nearest 10 is _____

_____   _____   _____

Solve each problem:

  a. 6 x 2 = _____

  b. 4 x 5 = _____

  c. 4 x 10 = _____

  d. 2 x 9 = _____

  e. 10 x 3 = _____

  f. 5 x 7 = _____

g. How did you solve 5 x 7?

_____

_____

_____

Elapsed time: Timmy starts soccer practice at 2:05 P.M. and finishes at 2:55 P.M. He drew an open number line and used it to find the length of his practice.

$$+10 \qquad +15 \qquad +15 \qquad +10$$

2:05   2:15   2:30   2:45   2:55
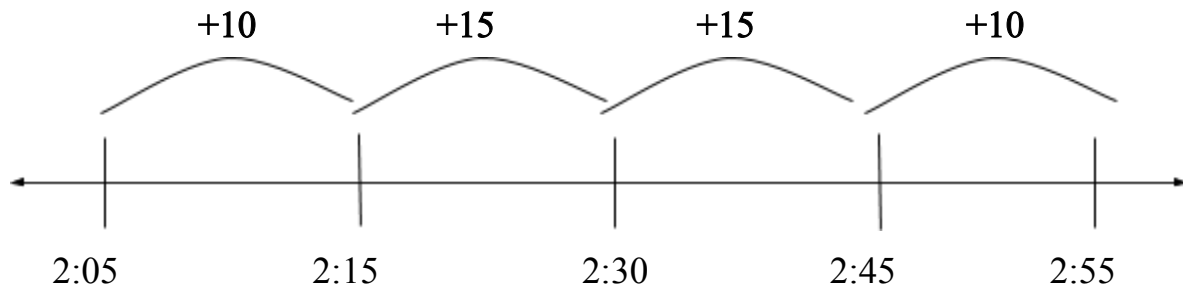
$$10 + 15 + 15 + 10 = 50$$

Explain Timmy's work.

_____

_____

_____

_____

_____

_____

Penny used a pan balance and masses (standard units of measure) to measure the mass of a golf ball. She put the golf ball in one pan and a 20 gram mass in the other pan. Then she added one 10 gram mass, one 5 gram mass and one 1 gram mass to the other. The pan was balanced. What is the total mass in grams of the golf ball?
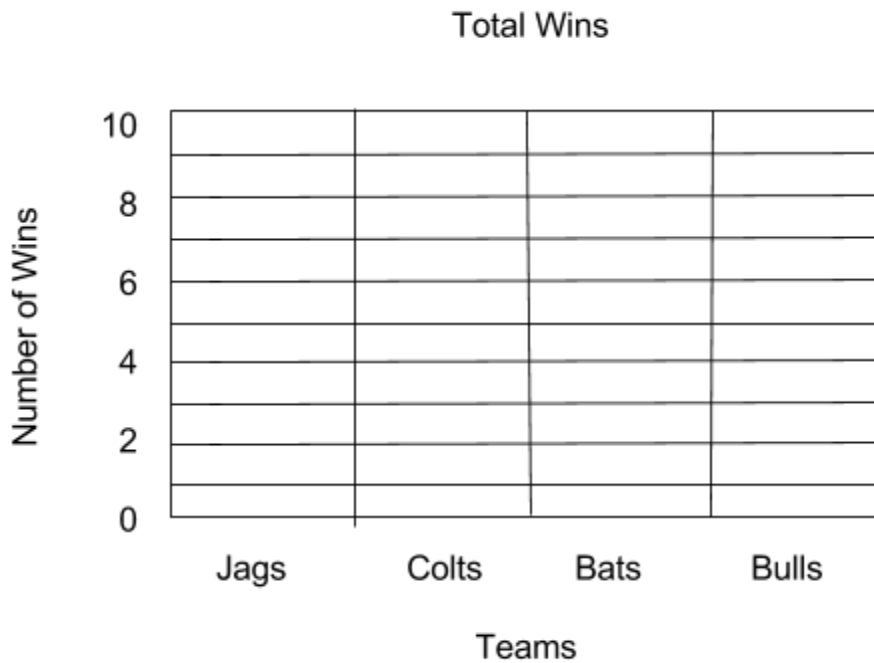
Answer: _____

How did you figure out your answer? _____

_____

_____

_____
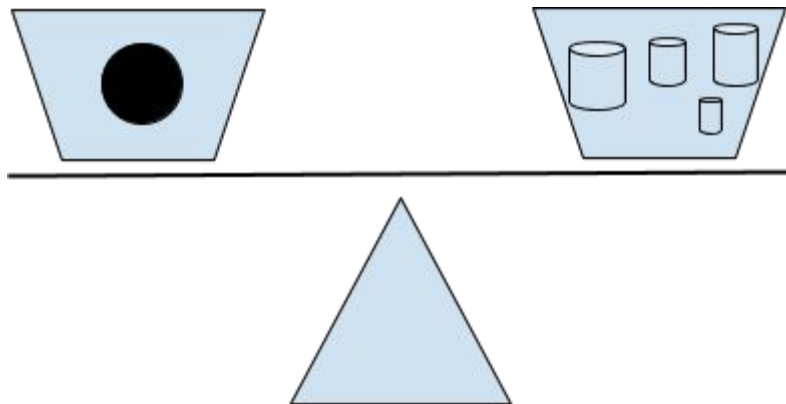
<u>Tally Chart/Bar Graph:</u> Use the tally chart to complete the bar graph.

<u>Total Wins</u>

Teams	Number of Wins
Jags	++++
Colts	++++ ///
Bats	//
Bulls	////

Total Wins

Use the data in the bar graph to answer the questions below.

  a. How many wins did the four teams have in all? _____

  b. How many few wins did the Bulls have than the Colts? _____