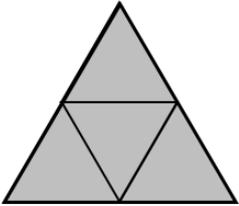
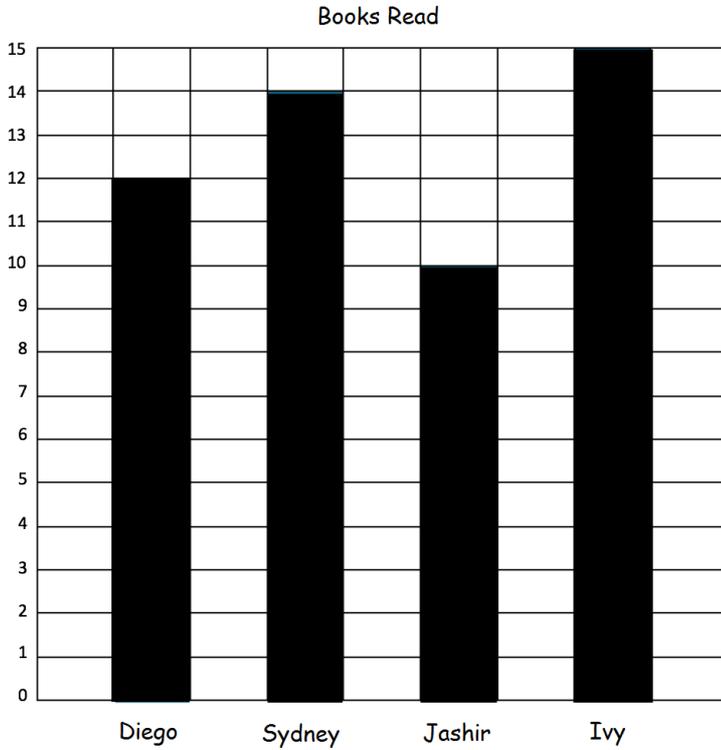


**Q1:** The shape has a shaded area that shows 1 whole. What is another way to name the shaded area?



- A** 1 third
  - B** 4 thirds
  - C** 4 fourths
  - D** 1 fourth
-

Q2:

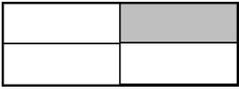


Use the bar graph to answer the following questions. Use paper to show your work.

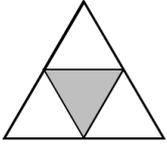
- a. How many more books did Ivy read than Diego?
- b. How many fewer books did Sydney read than Diego and Jashir?
- c. How many more books would Ivy need to read to have read the same number of books as Sydney and Jashir?
- d. How many books did the four children read altogether?
-

**Q3:** Which shapes are split into 3 equal shares with 1 share shaded? Select the two correct answers.

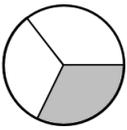
**A**



**B**



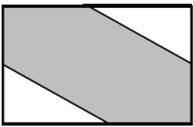
**C**



**D**



**E**



**Q4:** Each figure shown is one whole. Drag a number or word to each box to describe the shaded part of each figure.

**DRAG DROP VALUES**

1

2

3

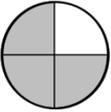
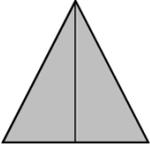
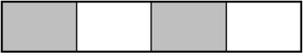
4

5

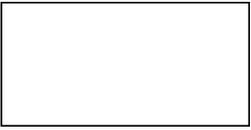
halves

thirds

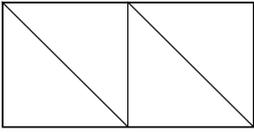
fourths

Figure	Shaded Part
	<input type="text"/> <input type="text"/>
	<input type="text"/> <input type="text"/>
	<input type="text"/> <input type="text"/>
	<input type="text"/> <input type="text"/>

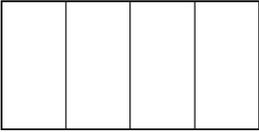
**Q5:** Which choices show a way to partition the rectangle into 4 equal shares? Select the three correct answers.



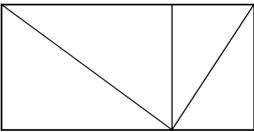
**A**



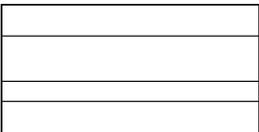
**B**



**C**



**D**

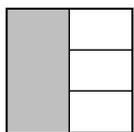


**E**

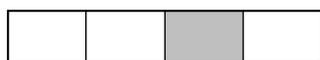


**Q6:** Which shape is partitioned into equal shares with 1 fourth shaded?

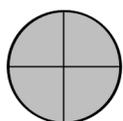
Shape A



Shape B



Shape C



Shape D



**A** Shape A

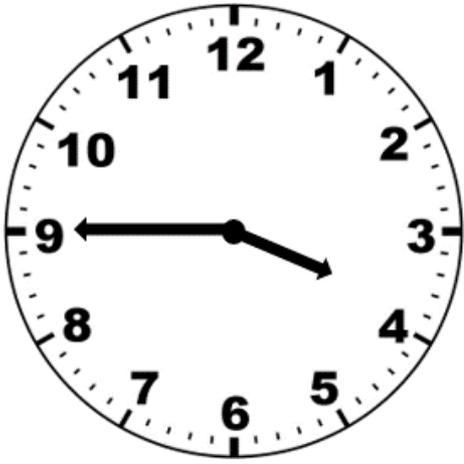
**B** Shape B

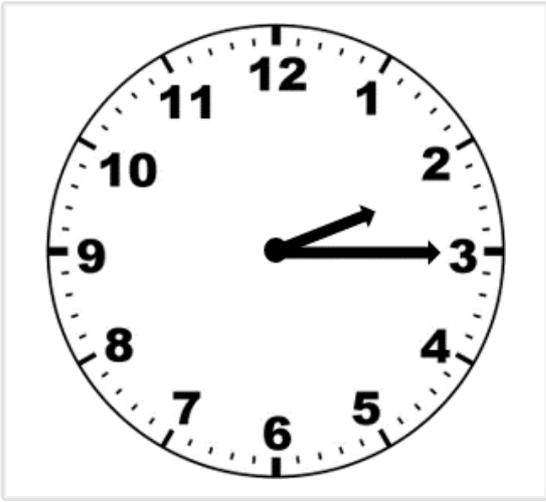
**C** Shape C

**D** Shape D

---

**Q7:** Match each clock with the correct time.





**ANSWER CHOICES**

- 2:30
  - Half past 3
  - Quarter past 2
  - Quarter to 4
  - 4:15
-

**Q8:** Drag times to match the time shown on each clock.

**DRAG DROP VALUES**

10:00

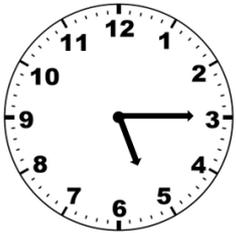
3:30

2:45

12:50

9:10

5:15



**Q9:** Drag a.m. or p.m. to each box to show when each activity would most likely happen.

**DRAG DROP VALUES**

a.m.

p.m.

- |  |      |                      |
|--|------|----------------------|
| a. Walking the dog before breakfast      | 6:45 | <input type="text"/> |
| b. Putting on pajamas                    | 7:15 | <input type="text"/> |
| c. Brushing teeth before school          | 7:00 | <input type="text"/> |
| d. Going to soccer practice after school | 4:45 | <input type="text"/> |

**Q10:** Justin has a music lesson after school but before dinner time. Which choices show a time when Justin could be at his music lesson? Select the two correct answers.

**A** 4:45 a.m.

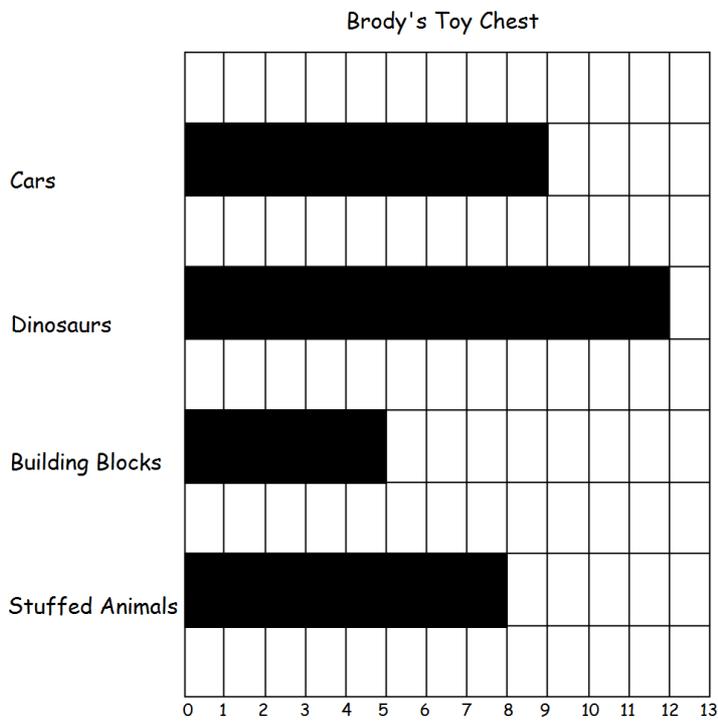
**B** 11:30 p.m.

**C** 3:45 p.m.

**D** 5:30 a.m.

**E** 5:10 p.m.

Q11:



Use the bar graph to answer the questions. Use paper to show your work.

- a. How many fewer cars are there than dinosaurs?
- b. How many more stuffed animals and dinosaurs are there than cars and building blocks?
- c. How many total toys are there in Brody's toy chest?
- d. If Brody's dad gives him 6 more toy cars, how many toy cars does he have now?
- e. If Brody's sister takes 3 dinosaurs out of the toy chest, how many dinosaurs are left?

Q12: The distance from the floor to a doorknob is about 1 meter.

Using that information, which of these is a reasonable estimate for the length of a teacher's desk?

- A 2 meters
- B 4 meters
- C 6 meters
- D 8 meters

**Q13:** The chart shows the height of the ponies measured by Farmer Brown. Use the data in the table to create a line plot.

Height of Ponies	Number of Ponies
50 inches	2
51 inches	4
52 inches	1
53 inches	4
54 inches	2
55 inches	3
56 inches	1
57 inches	5
58 inches	1

Height of Ponies Measured by Farmer Brown



Height of Ponies (inches)



**SELECT TOOL**

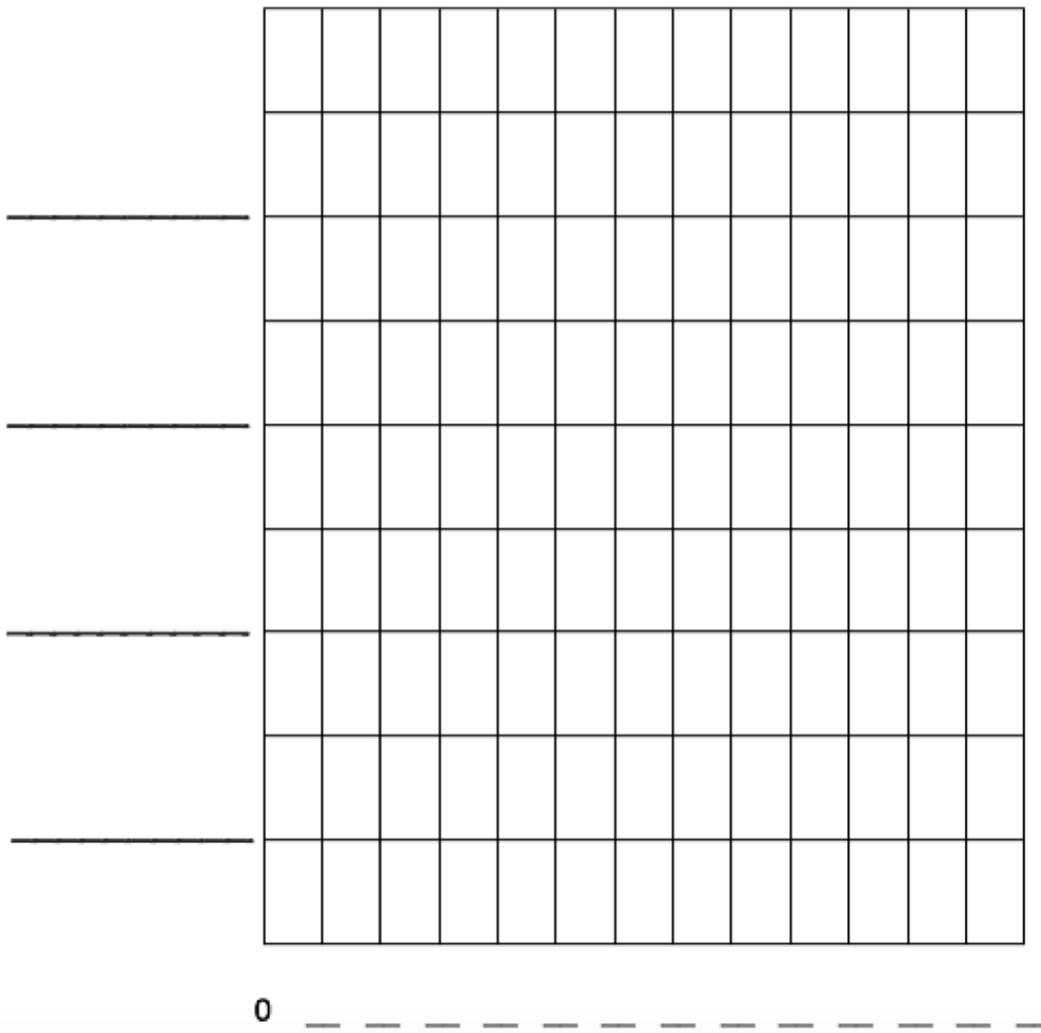
Select the relevant button to use a function.

**Q14:** Ms. Silverstein's movie collection is shown in the table.

<b>Ms. Silverstein's Movie Collection</b>			
Family	Animation	Comedy	Action
9	4	8	7

Draw and label a bar graph to represent Ms. Silverstein's movie collection.

**Title:** \_\_\_\_\_



Answer the following questions. Show your work.

How many more family and action movies does Ms. Silverstein have than animation and comedy movies?

\_\_\_\_\_

How many fewer animation and action movies does Ms. Silverstein have than family and comedy movies?

\_\_\_\_\_