## Monday

## Answers

1) Find the perimeter and area (in $u$ ).

2) 



Which choice best represents $\angle \mathrm{ABC}$ ?
A. $123^{\circ}$
B. $71^{\circ}$
C. $49^{\circ}$
D. $144^{\circ}$
5) How many acute, obtuse and right angles are in the shape?

2) Find the value of ' A '.

4) What angle is shown below?

6) The line plot below shows the amount of water (in gallons) students drank in a week.


What is the difference in the lowest amount of water and the highest amount of water students drank?
7) Faye had a sheet of paper that was 10 inches long and 2 inches wide. What is the perimeter of the paper?
8) A chef cooked 4 kilograms of mashed potatoes for a dinner party. If the guests only ate $1 / 4$ of the amount he cooked, how much did they eat?
9) Kaleb developed a game for phones that he sold for $\$ 4$. After the first week he discovered he had 8,104 downloads from girls and 6 times as many boys download the game. Of the boys who downloaded it he only had $1 / 4$ who bought the full game. How many boys bought the full game?
10) Create and label the line plot using the set of numbers provided.
5
$4 \frac{1}{2}$
$3 \frac{1}{2}$
$41 / 2$
$4 \frac{1}{2}$ 5
5
$31 / 2$
$51 / 2$
$31 / 2$
$51 / 2$
4
4
33
4


## Tuesday

Answers

1) Find the perimeter and area (in $u$ ).

2) 



Which choice best represents $\llcorner$ KLM?
A. $156^{\circ}$
B. $113^{\circ}$
C. $74^{\circ}$
D. $15^{\circ}$
5) How many acute, obtuse and right angles are in the shape?

2) Find the value of ' A '.

4) What angle is shown below?

6) The line plot below shows the size (in inches) of several different frog species.


What is the difference in size between the shortest species and longest species of frog?

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
7) A restaurant added a new outdoor section that was 5 feet wide and 7 feet long. What is the area of their new outdoor section?
8) On Monday it snowed 9 inches. The next day it snowed $5 / 10$ that amount. How much did it snow on the second day?
9) At a potato chip factory there were 68 machines working with each machine able to produce 36 chips a minute. If this is enough potato chips to fill 9 shipping boxes, how many chips are there per box?

10) Create and label the line plot using the set of numbers provided.
$73 / 4$
$81 / 4$
$71 / 4$
$8 \frac{3}{4}$
$9 \%$
9
$71 / 4$
$8 \%$
$91 / 4$
$8 \%$
$8 / 4$
$8 \frac{2}{4}$
$73 / 4$ 8


## Wednesday

Answers

1) Find the perimeter and area (in $u$ ).

2) 



Which choice best represents $\llcorner$ KLM?
A. $11^{\circ}$
B. $135^{\circ}$
C. $77^{\circ}$
D. $41^{\circ}$
5) How many acute, obtuse and right angles are in the shape?

2) Find the value of ' A '.

4) What angle is shown below?

6) The line plot below shows the height of different students (in inches).


What is the difference in inches between the tallest and shortest students?

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
7) A restaurant added a new outdoor section that was $10 \mathrm{ft}^{2}$. It was 5 feet wide. How long is their new section?
8) Frank's hair was originally 3 inches long. He asked her hair dresser to cut $1 / 2$ of it off. How many inches did he have cut off?
9) The owner of a malt shop spent $\$ 3$ buying 3 boxes of cups with each box containing 581 cups. If he expected the cups to last 7 months, how many cups does he plan to use each month?

10) Create and label the line plot using the set of numbers provided.
$9 \%$
$91 / 8$
$7 \%$
$7 \%$
$8 \%$
$7 \%$
$74 / 8$
7 / 8
$7 \%$
$7 \%$
$7 \%$
$7 \%$
$7 \%$
7
$97 / 8$


## Thursday

1) Find the perimeter and area (in $u$ ).

2) 



Which choice best represents $\llcorner$ KLM?
A. $180^{\circ}$
B. $158^{\circ}$
C. $120^{\circ}$
D. $5^{\circ}$
5) How many acute, obtuse and right angles are in the shape?

2) Find the value of 'A'.

4) What angle is shown below?

6) The line plot below shows the distance (in miles) Gwen walked each day.


What is the difference in distance between the fewest miles she walked in a day and most miles she walked in a day?

Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
7) An island in the Atlantic Ocean was 4 miles wide and 5 miles long. What is the area of the island?
8) Mike ran 3 miles on his first day of training. The next day he ran $2 / 12$ that distance. How far did he run the second day?
9) Gwen's mother had 16 small photo albums filled with 56 photos in each. In order to save some space she bought 8 larger albums with each album having 29 pages. If she wanted to put all her pictures into the large albums, with the same number of pictures in each, how many pictures should be in each album?

10) Create and label the line plot using the set of numbers provided.


## Friday

Answers

1) Find the perimeter and area (in $u$ ).
2) Find the value of ' A '.

3) 



Which choice best represents $\llcorner$ KLM?
A. $142^{\circ}$
B. $164^{\circ}$
C. $32^{\circ}$
D. $74^{\circ}$
5) How many acute, obtuse and right angles are in the shape?

4) What angle is shown below?

6) The line plot below shows the distance students lived from the school (in miles).


What is the difference in miles between the students who live closest and furthest away?

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
7) A piece of plywood was cut so its length was 9 feet by 10 feet. What is the area of the wood?
8) Dave stacked 7 pieces of wood on top of one another. If each piece was $10 / 12$ of a foot tall, how tall was his pile?
9) Over the course of 11 weeks Maria collected 15 pounds of cans to recycle and Dave collected 4 times as much as Maria. Dave then put his collection into 5 bags to take to the recycling center. How many pounds of cans did Dave put into each bag?

10) Create and label the line plot using the set of numbers provided.

| $8 \frac{1}{2}$ | $8 \frac{1}{2}$ | 8 | 9 | $7 \frac{1}{2}$ | 7 | 8 | 9 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $8 \frac{1}{2}$ | 8 | $7 \frac{1}{2}$ | 7 | 7 | $9 \frac{1}{2}$ | 9 | $91 / 2$ |



## Monday

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2) 



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A. $123^{\circ}$
B. $71^{\circ}$
C. $49^{\circ}$
D. $144^{\circ}$
5) How many acute, obtuse and right angles are in the shape?

2) Find the value of ' A '.

4) What angle is shown below?

6) The line plot below shows the amount of water (in gallons) students drank in a week.


What is the difference in the lowest amount of water and the highest amount of water students drank?
7) Faye had a sheet of paper that was 10 inches long and 2 inches wide. What is the perimeter of the paper?
8) A chef cooked 4 kilograms of mashed potatoes for a dinner party. If the guests only ate $1 / 4$ of the amount he cooked, how much did they eat?
9) Kaleb developed a game for phones that he sold for $\$ 4$. After the first $8,104 \times 6$ week he discovered he had 8,104 downloads from girls and 6 times as $48,624 \div 4$ many boys download the game. Of the boys who downloaded it he only had $1 / 4$ who bought the full game. How many boys bought the full game?

10) Create and label the line plot using the set of numbers provided.


## Tuesday

1) Find the perimeter and area (in $u$ ).

2) 



Which choice best represents $\llcorner$ KLM?
A. $156^{\circ}$
B. $113^{\circ}$
C. $74^{\circ}$
D. $15^{\circ}$
5) How many acute, obtuse and right angles are in the shape?

2) Find the value of ' A '.

4) What angle is shown below?

6) The line plot below shows the size (in inches) of several different frog species.


What is the difference in size between the shortest species and longest species of frog?

Answers

1. $\quad 18 \quad 20 u^{2}$
2. $\quad \mathbf{8 8}^{\circ}$
3. $\quad \mathrm{A}$
4. $\qquad$
5. | 6. $\frac{2}{2 \frac{2}{3}}-\frac{0}{4}$ |
| ---: | :--- |
| 7. $\frac{35 \mathrm{ft}^{2}}{55 / 10}$ |
6. 272
7. $\qquad$
7) A restaurant added a new outdoor section that was 5 feet wide and 7 feet long. What is the area of their new outdoor section?
8) On Monday it snowed 9 inches. The next day it snowed $5 / 10$ that amount. How much did it snow on the second day?
9) At a potato chip factory there were 68 machines working with each machine able to produce 36 chips a minute. If this is enough potato chips to $2,448 \div 9$ fill 9 shipping boxes, how many chips are there per box?

10) Create and label the line plot using the set of numbers provided.
$7 \%$
$81 / 4$
$71 / 4$
$8 \frac{3}{4}$
$9 \%$
9
$71 / 4$
$8 \%$
$91 / 4$
$8 \%$
$8 \frac{3}{4}$
$8 \%$
$7 / 4$ 8


## Wednesday

1) Find the perimeter and area (in $u$ ).

2) 



Which choice best represents $\llcorner$ KLM?
A. $11^{\circ}$
B. $135^{\circ}$
C. $77^{\circ}$
D. $41^{\circ}$
5) How many acute, obtuse and right angles are in the shape?

2) Find the value of 'A'.
$159^{\circ}$

4) What angle is shown below?

6) The line plot below shows the height of different students (in inches).


What is the difference in inches between the tallest and shortest students?

Answers

| Answers |  |  |
| :---: | :---: | :---: |
| 1. | 16 | $12 \mathrm{u}^{2}$ |
| 2. | $111^{\circ}$ |  |
| 3. | D |  |
| 4. | $15^{\circ}$ |  |
| 5. | 22 | 0 |
| 6. | $11 / 2$ |  |
| 7. | 2 ft |  |
| 8. | $11 / 2$ |  |
| 9. | 249 |  |

10. $\qquad$
7) A restaurant added a new outdoor section that was $10 \mathrm{ft}^{2}$. It was 5 feet wide. How long is their new section?
8) Frank's hair was originally 3 inches long. He asked her hair dresser to cut $1 / 2$ of it off. How many inches did he have cut off?
9) The owner of a malt shop spent $\$ 3$ buying 3 boxes of cups with each box $581 \times 3$ containing 581 cups. If he expected the cups to last 7 months, how many cups does he plan to use each month?

10) Create and label the line plot using the set of numbers provided.
$\begin{array}{llllllll}95 / 8 & 91 / 8 & 7 \% / 8 & 74 / 8 & 8 \% & 7 \% & 74 / 8 & 74 / 8 \\ 73 / 8 & 73 / 8 & 7 \% / 8 & 76 / 8 & 7 \% & 9 & 7 & 97 / 8\end{array}$


## Thursday

1) Find the perimeter and area (in $u$ ).

2) 



Which choice best represents $\llcorner$ KLM?
A. $180^{\circ}$
B. $158^{\circ}$
C. $120^{\circ}$
D. $5^{\circ}$
5) How many acute, obtuse and right angles are in the shape?

2) Find the value of ' A '.

4) What angle is shown below?

6) The line plot below shows the distance (in miles) Gwen walked each day.


What is the difference in distance between the fewest miles she walked in a day and most miles she walked in a day?

Answers

| Answers |  |
| :---: | :---: |
| 1. | $16 \quad 15 \mathrm{u}^{2}$ |
| 2. | $106^{\circ}$ |
| 3. | A |
| 4. | $80^{\circ}$ |
| 5. | $1 \quad 4 \quad 0$ |
| 6. | $21 / 4$ |
| 7. | $20 \mathrm{mi}^{2}$ |
| 8. | $6 / 12$ |
| 9. | 112 |

10. $\qquad$
7) An island in the Atlantic Ocean was 4 miles wide and 5 miles long. What is the area of the island?
8) Mike ran 3 miles on his first day of training. The next day he ran $2 / 12$ that distance. How far did he run the second day?
9) Gwen's mother had 16 small photo albums filled with 56 photos in each. In $56 \times 16$ order to save some space she bought 8 larger albums with each album $896 \div 8$ having 29 pages. If she wanted to put all her pictures into the large albums, with the same number of pictures in each, how many pictures should be in each album?

10) Create and label the line plot using the set of numbers provided.


## Friday

Answers
2) Find the value of 'A'.

1) Find the perimeter and area (in $u$ ).


2) 



Which choice best represents $\llcorner$ KLM?
A. $142^{\circ}$
B. $164^{\circ}$
C. $32^{\circ}$
D. $74^{\circ}$
5) How many acute, obtuse and right angles are in the shape?

4) What angle is shown below?

6) The line plot below shows the distance students lived from the school (in miles).


What is the difference in miles between the students who live closest and furthest away?

| Answers |  |
| :---: | :---: |
| 1. | $28 \quad 45 \mathrm{u}^{2}$ |
| 2. | $62^{\circ}$ |
| 3. | D |
| 4. | $15^{\circ}$ |
| 5. | $0 \quad 0 \quad 4$ |
| 6. | $1 \%$ |
| 7. | $90 \mathrm{ft}^{2}$ |
| 8. | 510 |
| 9. | 12 |

10. $\qquad$
7) A piece of plywood was cut so its length was 9 feet by 10 feet. What is the area of the wood?
8) Dave stacked 7 pieces of wood on top of one another. If each piece was $10 / 12$ of a foot tall, how tall was his pile?
9) Over the course of 11 weeks Maria collected 15 pounds of cans to recycle $15 \times 4$ and Dave collected 4 times as much as Maria. Dave then put his collection $60 \div 5$ into 5 bags to take to the recycling center. How many pounds of cans did Dave put into each bag?

10) Create and label the line plot using the set of numbers provided.
$8 \frac{1}{2}$
$8 \frac{1}{2}$
8
$71 / 2$
7
8
9
$81 / 2$
8
$71 / 2$
7
$91 / 2$
9
$91 / 2$

