

Grade 4 Mathematics
3rd Nine Weeks Test 3: WK 26-28

Name _____

Date _____

A

1. The chart shows the number of people that visited a movie theater for 4 different months.

Theater Visitors

Month	Number of Visitors
June	4,709
July	4,097
August	4,907
September	4,079

Which list shows the number of visitors in order from least to greatest?

- A 4,907, 4,709, 4,097, 4,079
B 4,709, 4,079, 4,709, 4,907
C 4,079, 4,097, 4,709, 4,907
D 4,097, 4,079, 4,709, 4,907
2. Trisha poured a bag of 10 colored candies on the table. There were 2 green, 2 yellow, 2 red, and 4 blue. Trish said that $\frac{2}{10}$ of her candies are green.



Which fraction below is equivalent to $\frac{2}{10}$?

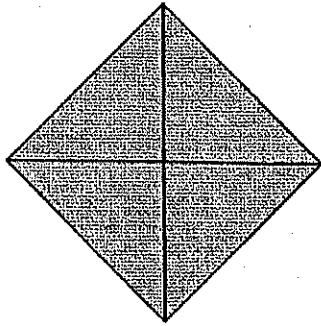
A $\frac{2}{5}$

B $\frac{1}{4}$

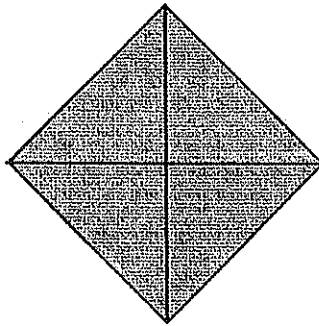
C $\frac{8}{10}$

D $\frac{1}{5}$

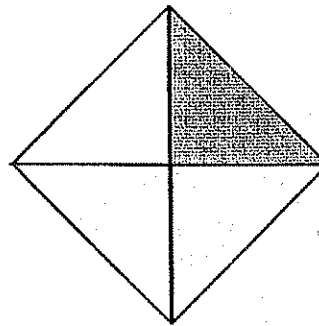
3. The model is shaded to show which fraction?



A $2\frac{3}{4}$



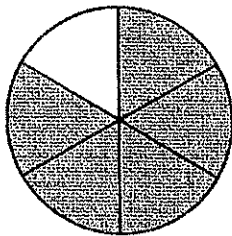
B $2\frac{1}{3}$



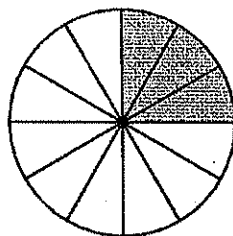
C $3\frac{1}{4}$

D $2\frac{1}{4}$

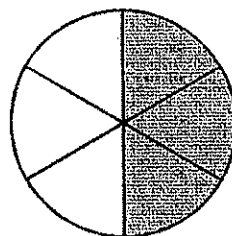
4. The students named below have each completed part of their art project. They each shaded a fraction model to represent the amount of their art project that had been completed.



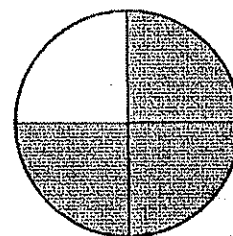
Sara



Kaylen



Marla

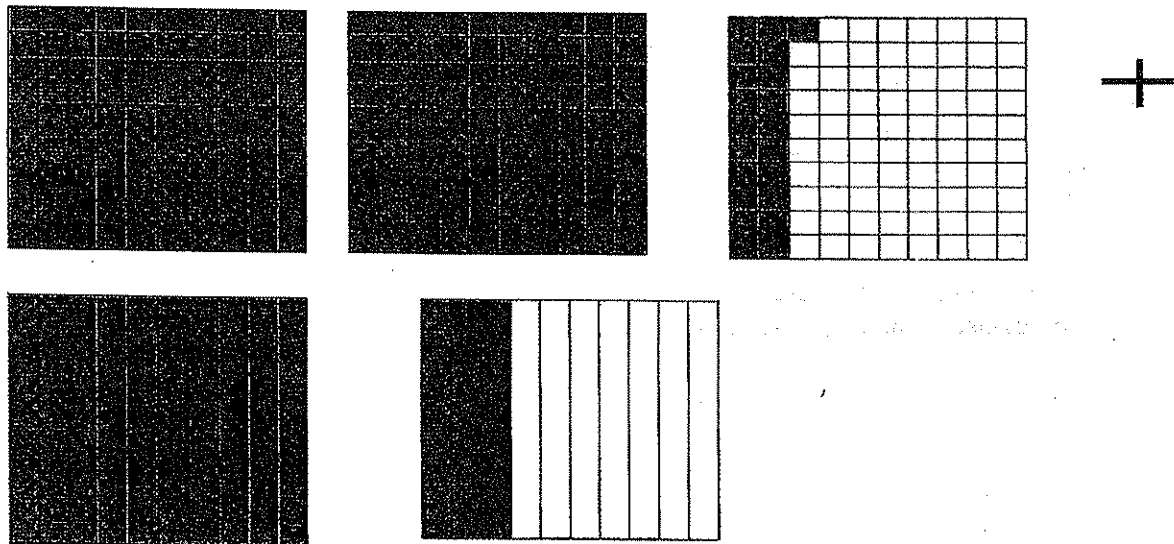


Jamie

Which student has completed the most on their art project?

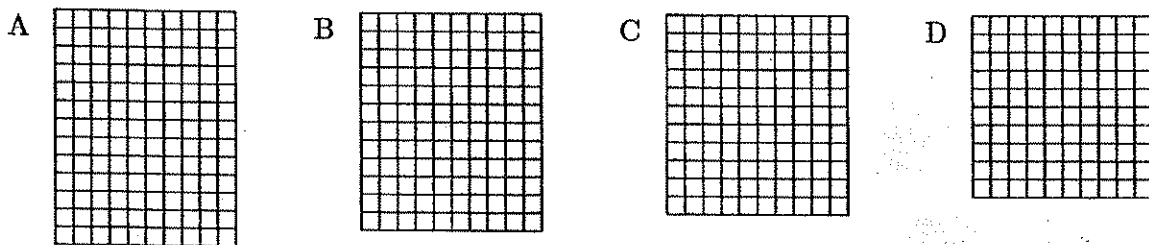
- A Sara B Kaylen C Marla D Jamie
5. The movie theater sold 1,064 tickets on Friday night and 934 tickets on Saturday night. How many more tickets did the theater sell on Friday night than on Saturday night?

6. Mrs. Jones likes to bake. She used 2.21 pounds of sugar one week and 1.3 pounds of sugar the next week. How much sugar did she use during the 2 weeks?



- A 0.91 B 3.24 C 3.51 D none of these

7. Sharon was putting new tiles on her kitchen floor. It was 11 rows by 10 columns. Which array shows how her kitchen floor was made?

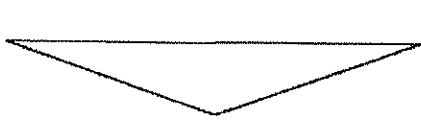


8. The fourth graders at Wilson Elementary were collecting box tops to raise money for their school. The table shows the number of students that participated and how many box tops they had collected.

Number of Box Tops	Number of Students
63	9
49	7
42	6
28	

According to the pattern in the table, how many students had participated in the fundraiser when 28 box tops had been collected?

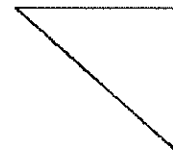
- A 2 B 3 C 4 D 5
9. Marian drew the 3 triangles below on her paper and labeled them N, O, and P. Which triangle has at least one acute angle and one obtuse angle?



N




O



P

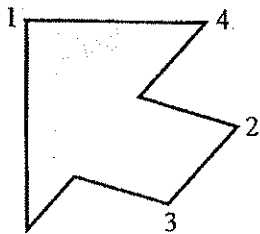
- A triangle N B triangle O C triangle P D none of these

10. Seven  hatched at Hamilton Elementary.

- Six  hatched at Frazier Elementary.

How many  hatched at the 2 schools?

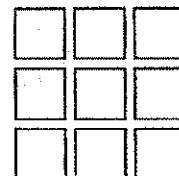
11. Which angle in the figure best represents a right angle?



- A angle 1 B angle 2 C angle 3 D angle 4

12. Which multiplication fact could be represented with this drawing?

- A $3 \times 3 = 9$ B $6 \times \frac{1}{2} = 3$ C $3 \times 6 = 18$ D $3 + 6 = 9$

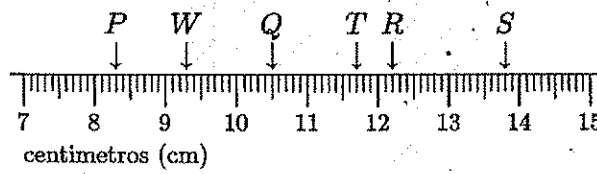


13. On her 16th birthday, Mariya received \$175 from her grandparents, \$85 from her parents, and \$25 from her brother. How much money did she receive in all?

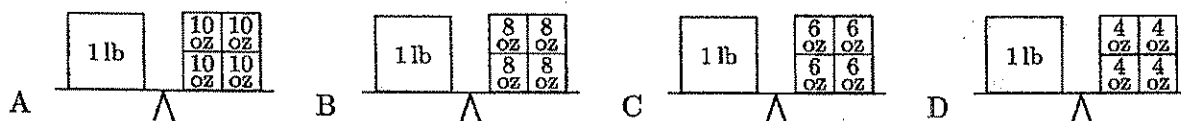
- A \$110 B \$200 C \$260 D \$285

14. Which of the points shown has location 12.2 cm?

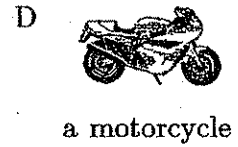
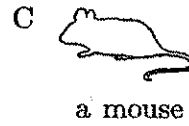
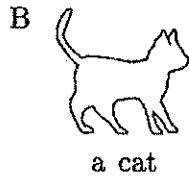
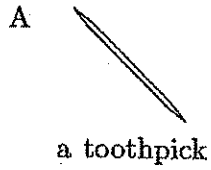
- A Q B R C T D W



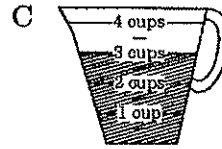
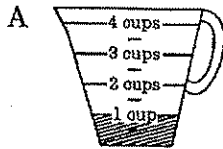
15. Which scale would *really* balance?



16. A scale shows ten pounds of weight. Which of the following might be on the scale?



17. Bill needs $3\frac{1}{2}$ cups of water. Which cup shows the right amount?



18. Geena went to the store to buy 1 pound of lunchmeat. She did not see a 1 pound package. There were several to choose from. Which of the following packages are equal to 1 pound?

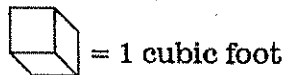
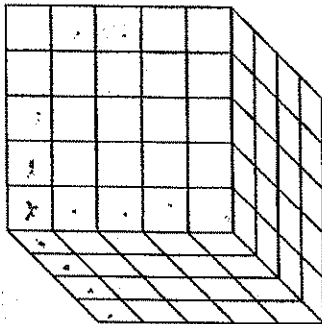
A 16 kilograms

B 16 grams

C 16 ounces

D 16 pints

19. What is the volume of the rectangular prism in the figure below?



A 65 cubic feet

B 80 cubic feet

C 100 cubic feet

D 125 cubic feet

20. 125 minutes is the same as—

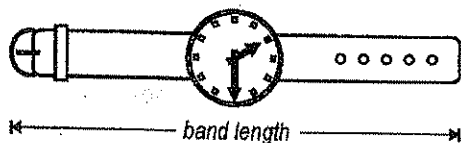
A 1 hour and 25 minutes

B 2 hours and 5 minutes

C 2 hours and 15 minutes

D 3 hours and 5 minutes

21. When Samir was 2 years old, he got a pretend plastic watch. Samir just found the watch and tried to get his baby sister to wear it, but the band would not fit around her wrist.

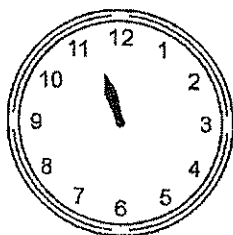


The diagram shows the actual size of the watch. What is the band length in inches?

- A 2 in B $2\frac{1}{2}$ in C $2\frac{3}{4}$ in D $3\frac{1}{4}$ in
22. Carla went to dance class at 7:30 pm. She practiced for 45 minutes. At what time did Carla finish her dance class?



- A 6:45 pm B 7:05 pm C 8:00 pm D 8:15 pm
23. The clock below is missing its minute hand. Which of the following is reasonable for the correct time?



- A 12:30 B 12:00 C 11:30 D 10:30
24. Tish wants to make sundaes for her book club. She has 4 flavors of ice cream: chocolate, vanilla, strawberry, and chocolate chip. She has 3 toppings: hot fudge, caramel and marshmallow sauce. How many different sundaes can she make using one scoop of ice cream and one topping?
- A 7 B 8 C 9 D 12

25. Natalie, Juan, and Maria are all on a relay team. What are all the different orders the students can run in?
26. Deana will spin the spinner with the face shown 20 times. Which number should it land on the greatest number of times?

A 1

B 2

C 3

D 4

