Grade 3 Quarter 3 SY15-16 Mathematics Revision

A. What is the weight of
a) 3 crates of melons?
b) 5 crates of oranges? $\qquad$
c) 4 crates of bananas? $\qquad$
d) 2 crates of pears? $\qquad$

| Coffee |
| :---: | :---: | :---: | :---: |
| SR98 |$\quad$| sugar |
| :---: |
| SR52 |$\quad$| salt |
| :---: |
| SR35 |$\quad$| flour |
| :---: |
| SR49 |

B. Find cost of
a) 4 sacks of coffee
b) 5 sacks of sugar
c) 3 sacks of salt
d) 2 sacks of flour


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Multiply to find the product.

|  |
| ---: |
| $\mathbf{2} \quad 4$ |
| $\times \quad 5$ |



Write a division sentence to solve.
How many tents are needed?

| a. | 20 c ubs -2 in each tent |  |
| :--- | :--- | :--- |
| b. | 18 cubs -3 in each tent |  |
| c. | 24 cubs -3 in each tent |  |
| d. | 16 cubs -2 in each tent |  |
| e. | 30 cubs -10 in each tent |  |
| f. | 24 cubs -4 in each tent |  |
| g. | 28 cubs -4 in each tent |  |
| h. | 50 cubs -10 in each tent |  |
| i. | 25 cubs -5 in each tent |  |

Write a division sentence to solve.
Divide equally a mong the plates.

| a. | 10 cookies on 5 plates |  |
| :--- | :--- | :--- |
| b. | 25 cookies on 5 plates |  |
| c. | 14 cupcakes on 2 plates |  |
| d. | 18 cupcakes on 2 plates |  |
| e. | 21 cupcakes on 3 plates |  |
| f. | 12 hotdogs on 3 plates |  |
| g. | 16 hotdogs on 4 plates |  |
| h. | 24 hotdogs on 4 plates |  |
| i. | 60 hotdogs on 10 plates |  |
| j. | 30 hotdogs on 10 plates |  |

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Divide.

| $18 \div 2=$ | $27 \div 3=$ |
| :--- | :--- |
| $16 \div 4=$ | $40 \div 10=$ |
| $14 \div 2=$ | $16 \div 2=$ |
| $21 \div 3=$ | $32 \div 4=$ |
| $24 \div 4=$ | $28 \div 4=$ |
| $28 \div 4=$ | $12 \div 3=$ |
| $25 \div 5=$ | $35 \div 5=$ |
| $18 \div 3=$ | $10 \div 2=$ |
| $20 \div 4=$ | $12 \div 2=$ |
| $40 \div 5=$ |  |
| $30 \div 3=$ |  |



Write a division sentence to solve.
Each boat c a mies 8 children. How many boats are needed to camy

| a. | 48 children? |  |
| :--- | :--- | :--- |
| b. | 56 children? |  |
| c. | 24 children? |  |
| d. | 40 children? |  |
| e. | 72 children? |  |
| f. | 32 children? |  |
| g. | 64 children? |  |

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Write a division sentence to solve.
Each ride takes 6 children at a time.
How many rides are needed for

| a. | 36 children? |  |
| :--- | :--- | :--- |
| b. | 54 children? |  |
| c. | 24 children? |  |
| d. | 48 children? |  |
| e. | 42 children? |  |
| f. | 30 children? |  |
| g. | 18 children? |  |

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Write a division sentence to solve.

| a. | Divide 80 by 8 |  |
| :---: | :--- | :--- |
| b. | Share 60 equally a mong 6 |  |
| c. | Divide 16 equally among 8 |  |
| d. | How ma ny eights make 40 |  |
| e. | Group 64 in eights |  |
| f. | Divide 24 by 6 |  |
| g. | Divide 48 equally a mong 8 |  |
| h. | How ma ny sixes make 12 |  |
| i. | Group 42 in sixes |  |
| j. | Share 54 equally a mong 6 |  |
| k. | Divide 56 by 8 |  |
| I. | Divide 30 equally among 6 |  |
| m. | Group 36 in sixes |  |

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White a division sentence for each and solve.

| 9 oranges in each <br> net |
| :--- | :--- |

1. Oranges are sold in nets of 9 .

How many nets are needed for
a. 63 oranges? $\qquad$
b. 36 oranges? $\qquad$
c. 18 oranges? $\qquad$
d. 27 oranges? $\qquad$

2. How many oranges can you buy when you spend a. $45 p$ ? $\qquad$
b. 54 p? $\qquad$
c. 72 p ?

Write a division sentence for each and solve.


1. The cart camies 7 children on each trip. How many tripsare needed for
a. 21 children?
b. 42 children?
c. 35 children?
d. 63 children?
2. Answer the following questions.
a.Divide 28 by 7.
b. Share 49 equally among 7.
c. How many sevens make 14 ?
d. How many groups of 7 are in 70 ?

Complete the following fact families.

| $6 \times 4=24$ | $7 \times 6=42$ |
| :---: | :---: |
| $4 \times 6=$ | $6 \times=42$ |
| $24 \div 4=$ | $42 \div=7$ |
| $24 \div 6=$ | $\div 7=6$ |
|  |  |
| $4 \times 7=28$ | $9 \times 9=72$ |
| $7 \times 4=$ | $9 \times 8=$ |
| $\div 7=4$ | $72 \div 9=$ |
| $\div 4=7$ | $72 \div 8=$ |
| $6 \times 9=54$ |  |
| $9 \times 6=$ | $7 \times 7=63$ |
| $54 \div=6$ | $63 \div 7=$ |
| $54 \div=9$ | $63 \div 9=$ |

Write a division sentence to solve each.

| a. | There are 32 books in the class <br> library. <br> Divide a mona 4 boxes. | Show your work. |
| :--- | :--- | :--- |
| b. | There are 18 cupcakes. <br> Share among 9 students. | Show your work. |
| c. | Sally bought 54 stic kers. <br> Share among 6 sticker books. | Show your work. |
| d. | Tom has 45 toy cars. <br> Divide a mong 5 shelves. | Show your work. |
| e. | Katy baked 28 cookies. <br> Divide a mong 4 bags. | Show yourwork. |
| f. | There are 64 pencils. <br> Divide a mong 8 tables. | Show your work. |
| g. | Sara found 45 pebbles. | Show your work. |
| Share among 5 bags. |  |  |

There are 32 cupcakes shared equally among 4 children. How many cupcakesdoeseach child have?

Show your work.

Karim bought 4 bags of marbles. There were 8 marbles in each bag. How many marbles did Karim buy?

Show your work.

Marcy took 20 cards and arranged them in 5 even piles. How many cards did Marcy put in each pile?

Show your work.

An a partment build ing has 7 floors. There are 3 a partments per floor. How many a partments are in the building?

Show your work.

Sara had 32 ice cubes. She divided them equally into 4 glasses. How many ice cubes did Sara put in each glass?

Show your work.

There are 3 rows of seats in the classroom. Each row has 8 seats. How many seats are there in all?

Show your work.

Use the bargraph to answer the questions.


How many people like apples?

What is the least favorite fruit? $\qquad$

How many people like pears? $\qquad$

How many people like peaches?

