		
pears 54 kg	melons 65 kg	oranges 72 kg	bananas 48 kg

1. What is the weight of

- a) 3 crates of melons? $3 \times 65 = 195 \text{ kg}$
- b) 5 crates of oranges? $5 \times 72 = 360 \text{ kg}$
- c) 4 crates of bananas? $4 \times 48 = 192 \text{ kg}$
- d) 2 crates of pears? $2 \times 54 = 108 \text{ kg}$

			
coffee SR98	sugar SR52	salt SR35	flour SR49

2. Find cost of

- a) 4 sacks of coffee. $4 \times 98 = \text{SR}392$
- b) 5 sacks of sugar. $5 \times 52 = \text{SR}260$
- c) 3 sacks of salt. $3 \times 35 = \text{SR}105$
- d) 2 sacks of flour. $2 \times 49 = \text{SR}98$



Grade 3 Quarter 3 SY16-17 Mathematics Revision

Multiply to find the product.

$$\begin{array}{r} 14 \\ \times 4 \\ \hline 56 \end{array}$$

$$\begin{array}{r} 16 \\ \times 3 \\ \hline 48 \end{array}$$

$$\begin{array}{r} 15 \\ \times 4 \\ \hline 60 \end{array}$$

$$\begin{array}{r} 14 \\ \times 5 \\ \hline 70 \end{array}$$

$$\begin{array}{r} 13 \\ \times 4 \\ \hline 52 \end{array}$$

$$\begin{array}{r} 16 \\ \times 6 \\ \hline 96 \end{array}$$

$$\begin{array}{r} 19 \\ \times 3 \\ \hline 57 \end{array}$$

$$\begin{array}{r} 15 \\ \times 6 \\ \hline 90 \end{array}$$

$$\begin{array}{r} 18 \\ \times 3 \\ \hline 54 \end{array}$$



Multiply to find the product.

$$\begin{array}{r} 24 \\ \times 5 \\ \hline 120 \end{array}$$

$$\begin{array}{r} 36 \\ \times 2 \\ \hline 72 \end{array}$$

$$\begin{array}{r} 52 \\ \times 3 \\ \hline 156 \end{array}$$

$$\begin{array}{r} 33 \\ \times 4 \\ \hline 132 \end{array}$$

$$\begin{array}{r} 28 \\ \times 3 \\ \hline 84 \end{array}$$

$$\begin{array}{r} 44 \\ \times 5 \\ \hline 220 \end{array}$$

$$\begin{array}{r} 48 \\ \times 2 \\ \hline 96 \end{array}$$

$$\begin{array}{r} 54 \\ \times 4 \\ \hline 216 \end{array}$$

$$\begin{array}{r} 34 \\ \times 5 \\ \hline 170 \end{array}$$



Write a division sentence to solve.

How many tents?

a.	20 cubs – 2 in each tent	$20 \div 2 = 10$ tents
b.	18 cubs – 3 in each tent	$18 \div 3 = 6$ tents
c.	24 cubs – 3 in each tent	$24 \div 3 = 8$ tents
d.	16 cubs – 2 in each tent	$16 \div 2 = 8$ tents
e.	30 cubs – 10 in each tent	$30 \div 10 = 3$ tents
f.	24 cubs – 4 in each tent	$24 \div 4 = 6$ tents
g.	28 cubs – 4 in each tent	$28 \div 4 = 7$ tents
h.	50 cubs – 10 in each tent	$50 \div 10 = 5$ tents
i.	25 cubs – 5 in each tent	$25 \div 5 = 5$ tents



Write a division sentence to solve.

Divide equally among the plates.

a.	10 cookies on 5 plates	$10 \div 5 = 2$ cookies
b.	25 cookies on 5 plates	$25 \div 5 = 5$ cookies
c.	14 cupcakes on 2 plates	$14 \div 2 = 7$ cakes
d.	18 cupcakes on 2 plates	$18 \div 2 = 9$ cakes
e.	21 cupcakes on 3 plates	$21 \div 3 = 7$ cakes
f.	12 hotdogs on 3 plates	$12 \div 3 = 4$ hotdogs
g.	16 hotdogs on 4 plates	$16 \div 4 = 4$ hotdogs
h.	24 hotdogs on 4 plates	$24 \div 4 = 6$ hotdogs
i.	60 hotdogs on 10 plates	$60 \div 10 = 6$ hotdogs
j.	30 hotdogs on 10 plates	$30 \div 10 = 3$ hotdogs



Grade 3 Quarter 3 SY16-17 Mathematics Revision

Divide.

$18 \div 2 = 9$	$27 \div 3 = 9$
$16 \div 4 = 4$	$40 \div 10 = 4$
$14 \div 2 = 7$	$16 \div 2 = 8$
$21 \div 3 = 7$	$32 \div 4 = 8$
$24 \div 4 = 6$	$28 \div 4 = 7$
$28 \div 4 = 7$	$20 \div 2 = 10$
$25 \div 5 = 5$	$12 \div 3 = 4$
$18 \div 3 = 6$	$35 \div 5 = 7$
$20 \div 4 = 5$	$60 \div 10 = 6$
$40 \div 5 = 8$	$10 \div 2 = 5$
$30 \div 3 = 10$	$12 \div 2 = 6$

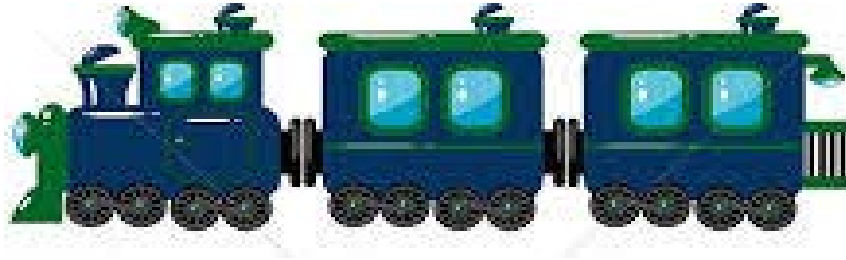


Write a division sentence to solve.

Each boat carries 8 children.

How many boats are needed to carry

a.	48 children?	$48 \div 8 = 6$ boats
b.	56 children?	$56 \div 8 = 7$ boats
c.	24 children?	$24 \div 8 = 3$ boats
d.	40 children?	$40 \div 8 = 5$ boats
e.	72 children?	$72 \div 8 = 9$ boats
f.	32 children?	$32 \div 8 = 4$ boats
g.	64 children?	$64 \div 8 = 8$ boats



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

a.	36 children?	$36 \div 6 = 6$ rides
b.	54 children?	$54 \div 6 = 9$ rides
c.	24 children?	$24 \div 6 = 4$ rides
d.	48 children?	$48 \div 6 = 8$ rides
e.	42 children?	$42 \div 6 = 7$ rides
f.	30 children?	$30 \div 6 = 5$ rides
g.	18 children?	$18 \div 6 = 3$ rides



Write a division sentence to solve.

a.	Divide 80 by 8	$80 \div 8 = 10$
b.	Share 60 equally among 6	$60 \div 6 = 10$
c.	Divide 16 equally among 8	$16 \div 8 = 2$
d.	How many eights make 40	$40 \div 8 = 5$
e.	Group 64 in eights	$64 \div 8 = 8$
f.	Divide 24 by 6	$24 \div 6 = 4$
g.	Divide 48 equally among 8	$48 \div 8 = 6$
h.	How many sixes make 12	$12 \div 6 = 2$
i.	Group 42 in sixes	$42 \div 6 = 7$
j.	Share 54 equally among 6	$54 \div 6 = 9$
k.	Divide 56 by 8	$56 \div 8 = 7$
l.	Divide 30 equally among 6	$30 \div 6 = 5$
m.	Group 36 in sixes	$36 \div 6 = 6$

Write a division sentence for each and solve.



1. Oranges are sold in nets of 9.

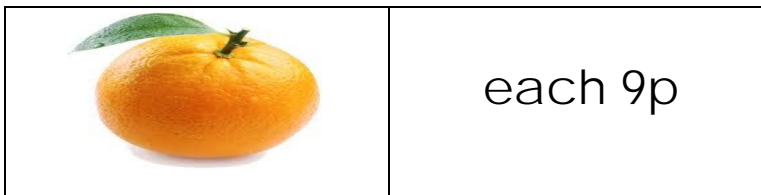
How many nets are needed for

a. 63 oranges? $63 \div 9 = 7$ nets

b. 36 oranges? $36 \div 9 = 4$ nets

c. 18 oranges? $18 \div 9 = 2$ nets

d. 27 oranges? $27 \div 9 = 3$ nets



2. How many oranges can you buy when you spend

a. 45p? $45 \div 9 = 5$ oranges

b. 54p? $54 \div 9 = 6$ oranges

c. 72p? $72 \div 9 = 8$ oranges

Write a division sentence for each and solve.



1. The cart carries 7 children on each trip.

How many trips are needed for

a. 21 children? $21 \div 7 = 3$ trips

b. 42 children? $42 \div 7 = 6$ trips

c. 35 children? $35 \div 7 = 5$ trips

d. 63 children? $63 \div 7 = 9$ trips

2. Answer the following questions.

a. Divide 28 by 7. $28 \div 7 = 4$

b. Share 49 equally among 7. $49 \div 7 = 7$

c. How many sevens make 14? $14 \div 7 = 2$

d. How many groups of 7 are in 70? $70 \div 7 = 10$



Complete the following fact families.

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



Grade 3 Quarter 3 SY16-17 Mathematics Revision

Write a division sentence to solve each.

a.	There are 32 books in the class library. Divide among 4 boxes.	Show your work. $32 \div 4 = 8$ <u>books</u>
b.	There are 18 cupcakes. Share among 9 students.	Show your work. $18 \div 9 = 2$ <u>cupcakes</u>
c.	Sally bought 54 stickers. Share among 6 sticker books.	Show your work. $54 \div 6 = 9$ <u>stickers</u>
d.	Tom has 45 toy cars. Divide among 5 shelves.	Show your work. $45 \div 5 = 9$ <u>toy cars</u>
e.	Katy baked 28 cookies. Divide among 4 bags.	Show your work. $28 \div 4 = 7$ <u>cookies</u>
f.	There are 64 pencils. Divide among 8 tables.	Show your work. $64 \div 8 = 8$ <u>pencils</u>
g.	Sara found 45 pebbles. Share among 5 bags.	Show your work. $45 \div 5 = 9$ <u>pebbles</u>



Grade 3 Quarter 3 SY16-17 Mathematics Revision

There are 32 cupcake shared equally among 4 children. How many cupcakes does each child have?

Show your work.

$$32 \div 4 = 8 \text{ cupcakes}$$

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

Show your work.

$$4 \times 8 = 32 \text{ marbles}$$

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

Show your work.

$$20 \div 5 = 4 \text{ cards}$$



Grade 3 Quarter 3 SY16-17 Mathematics Revision

An apartment building has 7 floors. There are 3 apartments per floor. How many apartments are in the building?

Show your work.

$$7 \times 3 = 21 \text{ apartments}$$

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.

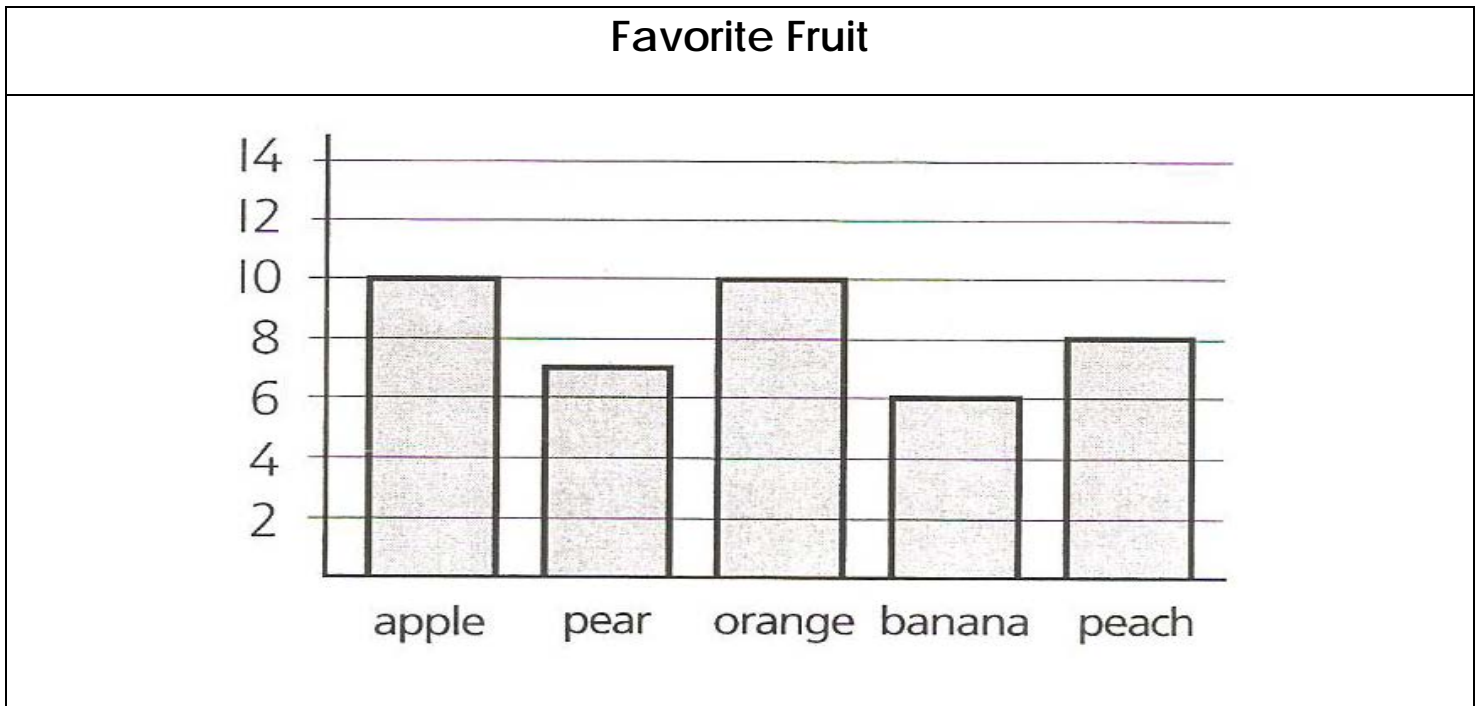
$$32 \div 4 = 8 \text{ cubes}$$

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

Show your work.

$$3 \times 8 = 24 \text{ seats}$$

Use the bar graph to answer the questions.



How many people like apples? **10 people**

What is the least favorite fruit? **banana**

How many people like pears? **7 people**

How many people like peaches? **8 people**