

Web Demo and Topics

Math Grade 2 – Part 1

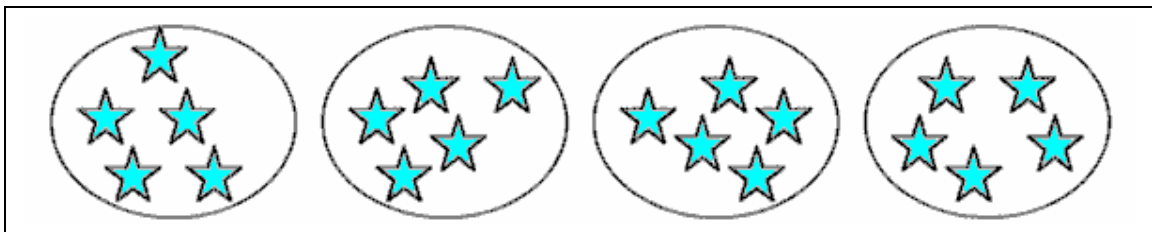
1) Subtract 181 from 319. _____

- 1) 137
- 2) 238
- 3) 138
- 4) 139

2) There are 35 red apples and 19 green apples. How many apples are there altogether?

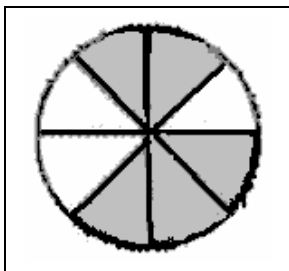
- 1) 25
- 2) 38
- 3) 58
- 4) 48

3) Choose the correct sentence for this picture.



- 1) $5-5$
- 2) $5+5$
- 3) $5 \times 5 \times 5 \times 5$
- 4) $5+5+5+5$

4) What fraction of the circle is shaded?



- 1) $\frac{3}{8}$
- 2) $\frac{3}{4}$
- 3) $\frac{5}{8}$
- 4) $\frac{4}{8}$

5) A farmer collected 350 eggs on Sunday. He collected 500 eggs on Monday.

How many more eggs did he collect on Monday?

- 1) 100
- 2) 200
- 3) 150
- 4) 250

6) Dad bought a box of plums. He gave each of his 6 children 6 plums. How many plums were in the box?

- 1) 12
- 2) 6
- 3) 36
- 4) 30

7) A big pail can hold 30 liters of water. Mark pours 6 tubs into the pail. If each tub contains 6 liters of water, how much water is there in the tank now?

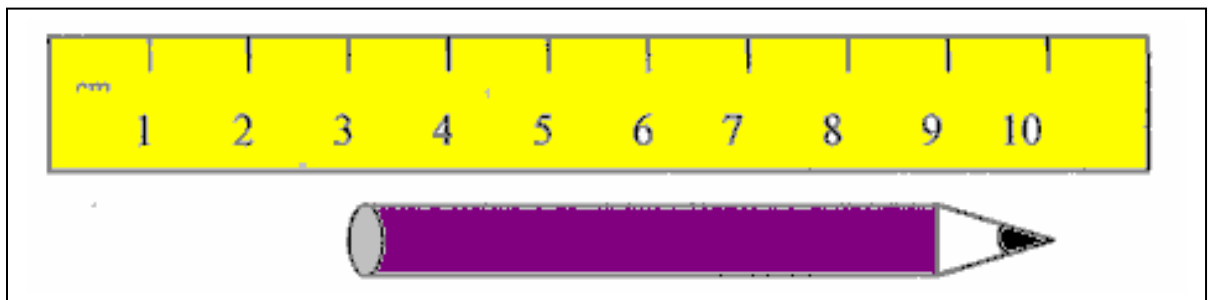
- 1) 6
- 2) 12
- 3) 36
- 4) 30

8) The time is now 5:30 p.m.

3 hours later, it will be _____.

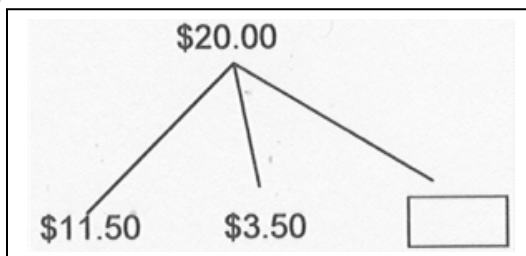
- 1) 8:30 a.m.
- 2) 7:30 a.m.
- 3) 7:30 p.m.
- 4) 8:30 p.m.

9) The pencil is _____ cm long.



- 1) 10
- 2) 5
- 3) 8
- 4) 7

10)



- 1) \$4.50
- 2) \$5.00
- 3) \$8.50
- 4) \$16.50

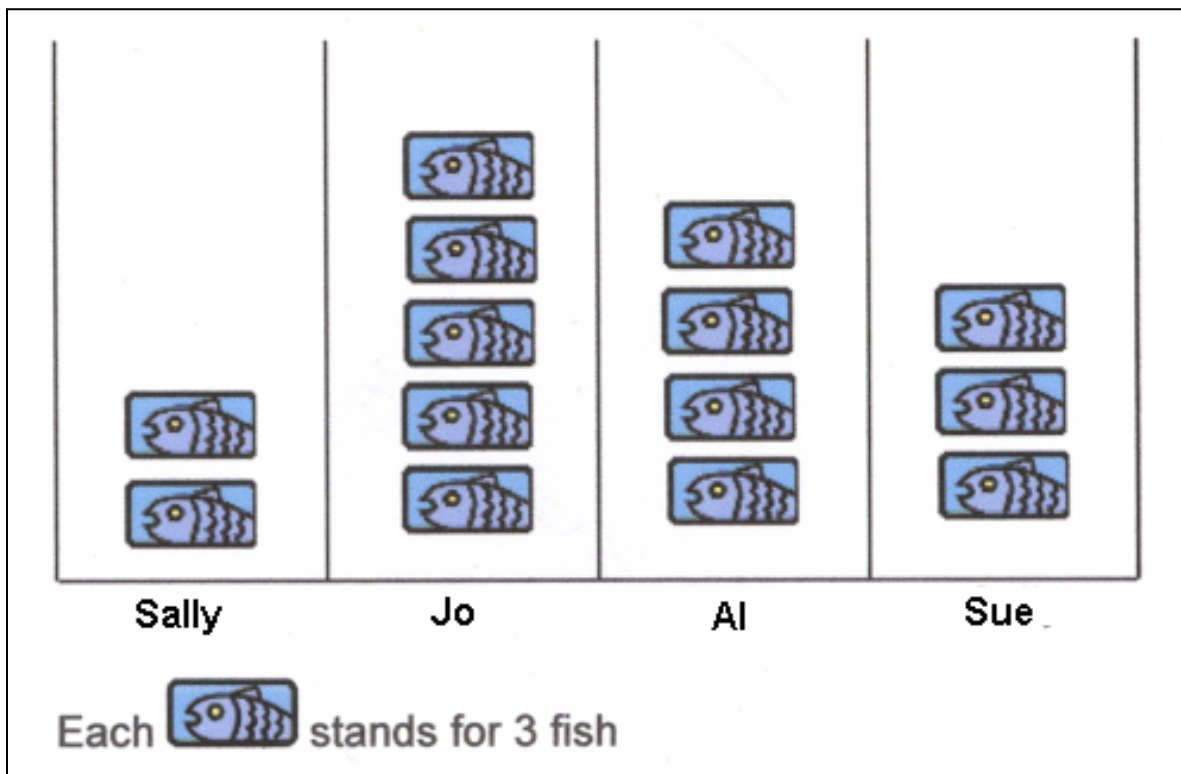
Math Grade 2 – Part 2

1) $2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 = \underline{\hspace{2cm}} \times 2$

2) $263 + \underline{\hspace{2cm}} = 521$

3) Write $>$ or $<$ in the space.
 $729 \underline{\hspace{1cm}} 718$

4) The graph below shows the number of pet fish each child has. Study the graph and answer the question.



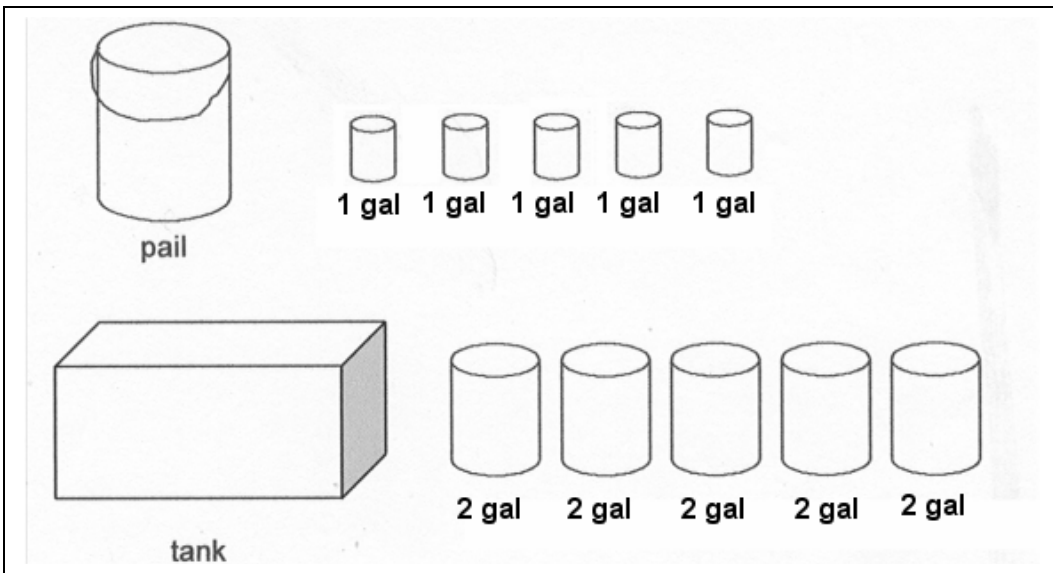
If Sally wants to have 2 times as many fish as Sue, he must buy another fish.

5) A storybook had 543 pages, Alex read 235 pages. How many more pages does he have to read to finish the book?

6) Arrange the fraction in order beginning with the smallest.

$\frac{2}{8}$ $\frac{2}{3}$ $\frac{2}{6}$ $\frac{2}{9}$ _____

7) Look at the pictures below and answer the question.



The tank can hold _____ pails of water.

8) The time is now 7:30 a.m.

4 hours later, it will be _____.

9) There are 4 strings A, B, C, and D.

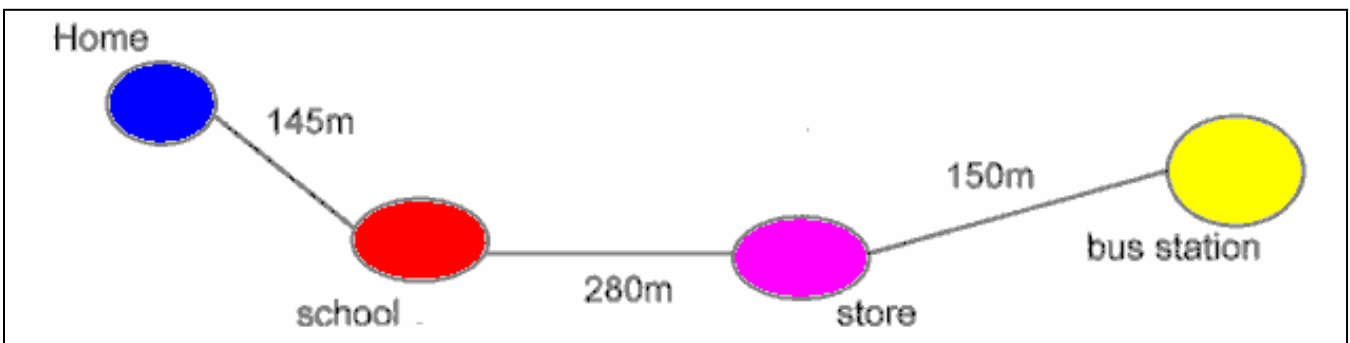
A is longer than B

D is shorter than A

C is shorter than A but longer than D

_____ is the longest string.

10) The following map shows the places near the home. What is the distance from my school to the bus station? _____



Math Grade 2 – Part 1

Computation and Estimation - Number Sense
Fractions
Patterns - Functions - Algebra
Algebraic Representations -Relationships
Geometry and Measurement
Measurement
Analysis and Data Organization

Math Grade 2 – Part 2

Addition - Subtraction
Algebraic Representations -Relationships
Analysis and Data Organization
Computation and Estimation - Number Sense
Division
Fractions
Geometry and Shapes
Measurement
Measurement - English System
Measurement - Metric System
Measurement - Time
Money
Multiplication
Patterns - Functions - Algebra
Word Problems