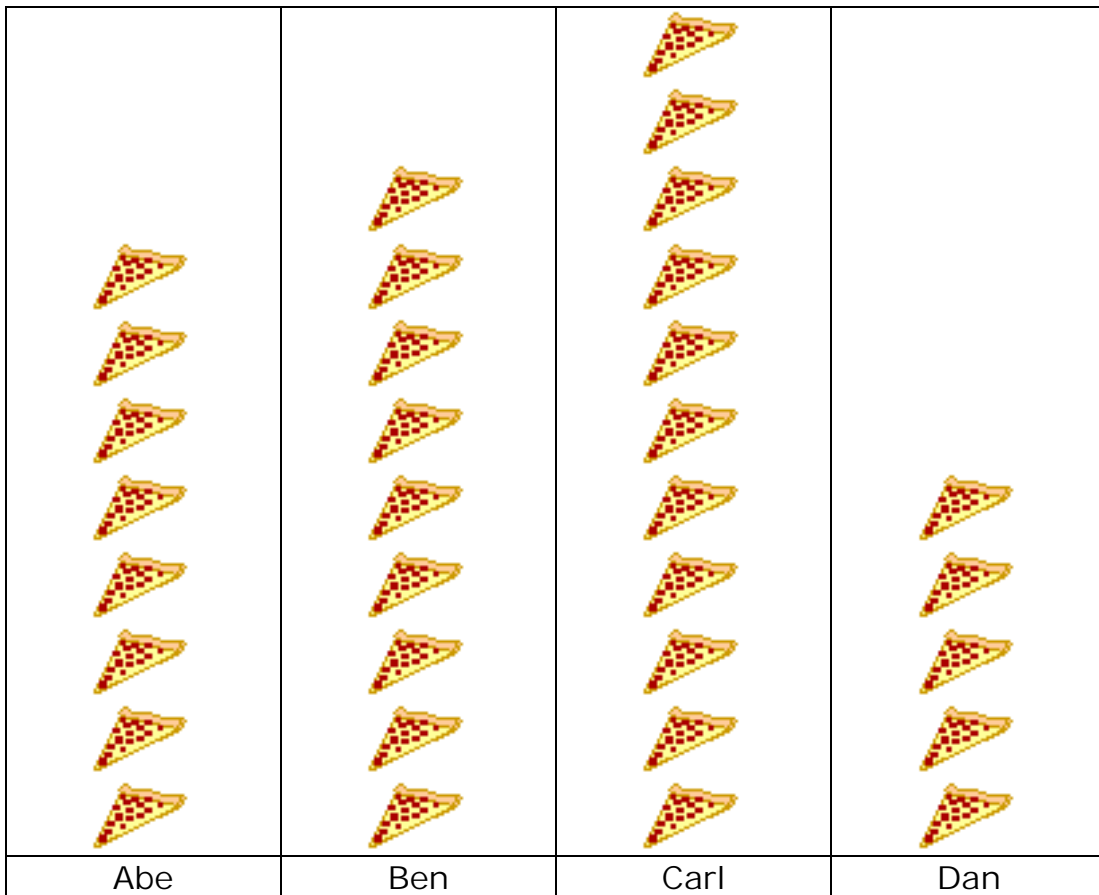


Placement Test for Singapore Primary Mathematics 1B

1. This picture graph shows the number of pizza slices four boys ate last week.



(a) Abe ate _____ fewer slices than Carl. [2]

(b) _____ ate the most pizza. [2]

2. Arrange the numbers 23, 13, 31, and 27 in order, beginning with the smallest. [2]

_____/_____/_____/_____

3. Fill in the blanks.

(a) _____ = 3 tens 4 ones [2]

(b) 8 more than 22 is _____ tens _____ ones [2]

(c) 10 more than 24 is _____ [2]

(d) 1 less than 30 is _____ [2]

(e) $36 + 4 =$ _____ (f) $24 - 4 =$ _____ [4]

(g) $30 - 8 =$ _____ (h) $28 + 5 =$ _____ [4]

(i) $34 - 9 =$ _____ (j) $9 + 6 + 5 =$ _____ [4]

4. Peter had some marbles. He gave away 7 marbles. He now has 25 marbles left. How many marbles did Peter have at first? [4]

Peter had _____ marbles at first.

5. Mary has 26 cookies. She put 8 of them on a plate. She put the rest in a box. How many cookies are in the box? [4]

There are _____ cookies in the box.

6.



(a) There are _____ groups of balloons. [2]

(b) There are _____ balloons in each group. [2]

(c) Fill in the blanks. [2]

_____ + _____ + _____ = 3 x 5 = _____

7. How many legs do 5 lizards have? Write the multiplication sentence. [2]



=

8. [2]



There are 18 watermelon slices. Sue wants to put 3 slices on each plate. How many plates does she need?

She needs _____ plates.

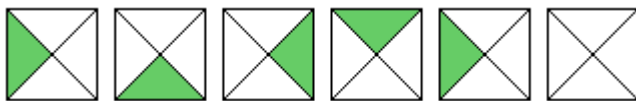
9. [2]



There are 8 cookies. Divide the cookies equally among four children.

Each child gets _____ cookies.

10. Color the last shape to continue the pattern. [2]



11. Circle Yes or No

(a) Does the line divide the letter in halves?

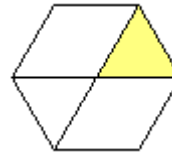
Yes No



[2]

(b) Does the shaded part show a quarter of the shape?

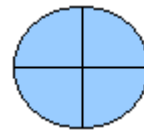
Yes No



[2]

(c) Does the picture show quarters?

Yes No



[2]

12. Match a clock with a time. Fill in the blanks.

[6]



half past 8



7 o'clock



half past _____



_____ o'clock

13. Fill in the blanks.

(a) $84 =$ _____ tens _____ ones

[2]

(b) 40 more than 22 is _____

[2]

(c) $54 + 3 =$ _____

[2]

(d) $87 - 3 =$ _____

[2]

(e) $76 - 40 =$ _____

[2]

(f) $75 + 23 =$ _____

[2]

(g) $82 - 6 = \underline{\hspace{2cm}}$

[2]

(h) $99 - 47 = \underline{\hspace{2cm}}$

[2]

14. A ten-dollar bill can be changed for five-dollar bills.

[2]

15. How much money is there in this set of coins?



16. A camera costs \$45 and a bicycle costs \$78. How much less is the camera than the bicycle?

[4]

The camera cost \$ less than the bicycle.

17. Laura had \$25. She has \$6 left now after buying a doll. How much did the doll cost?

[4]

The doll cost \$.

18. Mary has \$45. She wants to buy 2 dresses. One costs \$20 and the other costs \$38.

[4]

(a) How much do they both cost?

[4]


 They cost \$.





(b) How much more money does she need?

[4]

She needs \$ more

Answer Key

1. (a) 3 (b) Carl
2. 13, 23, 27, 31
3. (a) 34
(b) 3, 0
(c) 34
(d) 29
(e) 40 (f) 20
(g) 22 (h) 33
(i) 25 (j) 20
4. 32
5. 18
6. (a) 3 (b) 5
(c) $5 + 5 + 5$, 15
7. $4 \times 5 = 20$ or $5 \times 4 = 20$
8. 6
9. 2
10. 
11. (a) No
(b) No
(c) Yes
12.

	half past 8	
	7 o'clock	
	half past <u>11</u>	
	<u>2</u> o'clock	
13. (a) 8, 4 (b) 62
(c) 57 (d) 84
(e) 36 (f) 98
(g) 76 (h) 52
14. 2
15. 53 cents
16. 33
17. 19
18. (a) 58
(b) 13

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