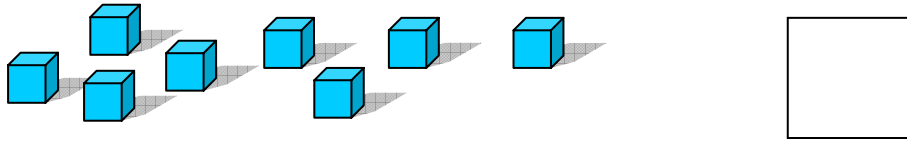


Placement Test for Singapore Primary Mathematics 1A

This test covers material taught in Primary Mathematics 1A

(<http://www.singaporemath.com/>)

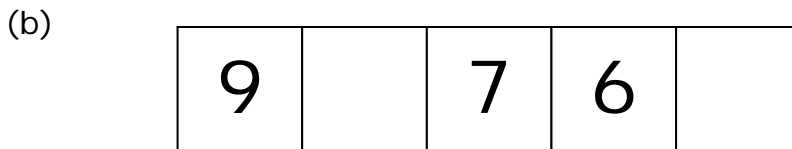
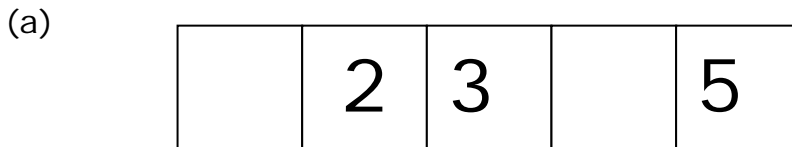
1. Count and write the number in the box. [2]



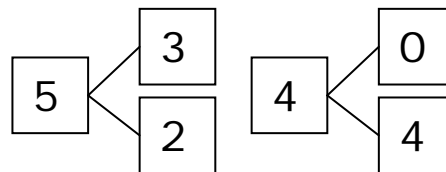
2. Which set has more? Circle A or B. [2]



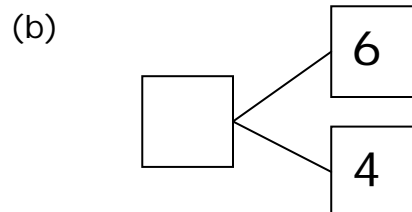
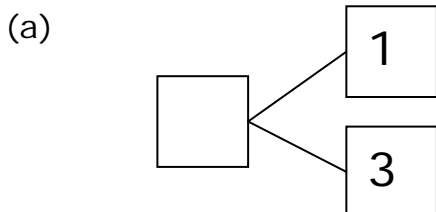
3. Fill in the missing numbers. [2]



4. 5, 3, and 2 make a number bond.
4, 0, and 4 also make a number bond.



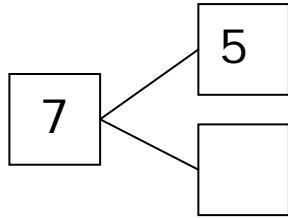
Write the missing number for the number bonds.



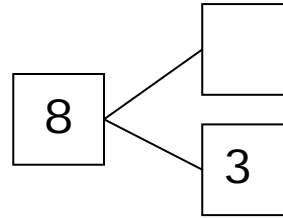
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(c)




(d)



[4]

5. Write 3 more addition or subtraction sentences.


[6]

$\boxed{4} + \boxed{3} = \boxed{7}$

$\boxed{} - \boxed{} = \boxed{}$

$\boxed{} + \boxed{} = \boxed{}$

$\boxed{} - \boxed{} = \boxed{}$

6. Fill in the blanks.

(a) $0 + 6 = \underline{\hspace{2cm}}$

(b) $7 + 2 = \underline{\hspace{2cm}}$

[4]

(c) $7 + \underline{\hspace{2cm}} = 10$

(d) $8 - 3 = \underline{\hspace{2cm}}$

[4]

(e) $10 - 4 = \underline{\hspace{2cm}}$

(f) $9 - 6 = \underline{\hspace{2cm}}$

[4]

7. Mary used 4 eggs to bake a cake and 2 eggs to bake cookies. How many eggs did she use?

[4]

She used eggs.

8. There are 6 red and blue balls. 3 of them are red. How many are blue? [4]

There are _____ blue balls.

9. Pat lost 3 balloons to the wind. She had 6 balloons left. How many balloons did she have at first? [4]

She had _____ balloons

10. Look at these letters.

A B C D E F G H I J K

(a) Which letter is third? _____ [2]

(b) Which letter is second from the right? _____ [2]

11. Fill in the blanks.

(a) What number comes after 12? _____ [2]

(b) What number comes before 19? _____ [2]

(c) $10 + 5 =$ _____ [2]

(d) $10 +$ _____ $= 17$ [2]

(e) $14 =$ _____ tens and _____ ones [2]

(f) _____ $+ 3 = 13$ [2]

(g) Which is greater, 14 or 17? _____ [2]

12. Fill in the blanks

(a) $13 + 2 = \underline{\hspace{2cm}}$ (b) $7 + 5 = \underline{\hspace{2cm}}$ [4]

(c) $6 + \underline{\hspace{2cm}} = 12$ (d) $13 - 9 = \underline{\hspace{2cm}}$ [4]

(e) $16 - 4 = \underline{\hspace{2cm}}$ (f) $15 - 7 = \underline{\hspace{2cm}}$ [4]

13. John has 8 marbles. Paul gave him 9 more. How many marbles does John have now? [4]

John has marbles.

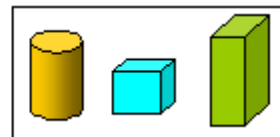
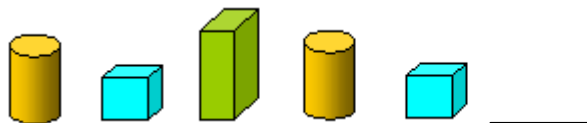
14. Sally needs 15 balloons for a party. She has 11 balloons now. How many more balloons does she need? [4]

She needs more balloons.

15. Mary has 14 stickers. Pam has 8 fewer than Mary. How many stickers does Pam have? [4]

Pam has stickers.

16. Circle the one in the box that comes next. [2]



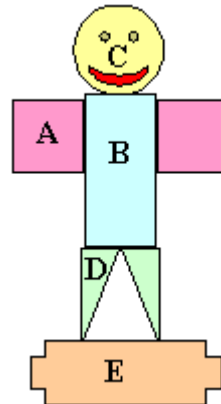
17. The man is made up of shapes labeled with letters. Which shape is a

(a) square? _____

(b) circle? _____

(c) triangle? _____

(d) rectangle? _____



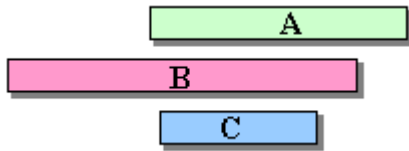
[1]

[1]

[1]

[1]

18. Which is longest, A, B, or C? _____



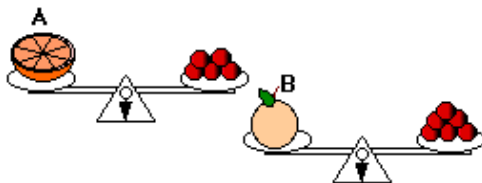
[2]

19. The paper clip is a unit. The pencil is _____ units long.




[2]

20. Which is heavier, A or B? _____



[2]

Answer Key

1. 8
2. B
3. (a) 1, 4 (b) 8, 5
4. (a) 4 (b) 10
(c) 2 (d) 5
5. $3 + 4 = 7$, $7 - 3 = 4$; $7 - 4 = 3$
6. (a) 6 (b) 9
(c) 3 (d) 5
(e) 6 (f) 3
7. 6
8. 3
9. 9
10. (a) C (b) J
11. (a) 13 (b) 18
(c) 15 (d) 7
(e) 1, 4
(f) 10 (g) 17
12. (a) 15 (b) 12
(c) 6 (d) 4
(e) 12 (f) 8
13. 17
14. 4
15. 6
16. 
17. (a) A (b) C
(d) D (d) B
18. B
19. 8
20. B

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