Assessment Test for Singapore Primary Mathematics 2A U.S. Edition

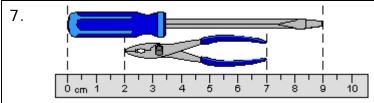
This test covers material taught in Primary Mathematics 2A, U.S. Edition (http://www.singaporemath.com/)

1.	Fill in the blanks with numbers.			
	(a) 204 = hundreds tens ones	[2]		
	(b) 400 + 7 =	[2]		
	(c) 100 ten dollar bills = 1000 dollar bills	[2]		
2.	Write < or >: 839 93	[2]		
3.	Arrange the following numbers in order, beginning with the smallest. 310, 130, 301, 103	[2]		
4.	Add or subtract:			
	(a) 7 4 5 + 1 3 6 (b) 4 6 5 + 1 3 5	[4]		
	(c) 4 6 4 + 3 9 8 (d) 4 2 1 - 6 8	[4]		
	(e) 6 4 1 (f) 6 0 0 - 2 7 6	[4]		

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5.		has 243 red marbles. He has 48 more blue marbles than red bles. How many blue marbles does he have?	[4]
	He h	as blue marbles.	
6.	Peter red.	r has 290 red and blue marbles altogether. 162 of them are	
	(a)	How many blue marbles does he have?	[4]
		He has blue marbles.	
	(b)	How many more red marbles than blue marbles does he have?	[2]

He has _____ more red marbles.



- (a) The screwdriver is _____ cm longer than the pliers. [2]
- (b) The total length of the screwdriver and pliers is _____ cm. [2]

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8.	Fill in the blanks with cm or m.		
	(a)	The height of a flagpole is 6	[1]
	(b)	The height of a man is 165	[1]
	(c)	Lily used 35 of ribbon to make a bow.	[1]
	(d)	The length of a pool is 10	[1]
9.	Fill i	n the blanks with in., ft or yd.	
	(a)	The height of a door is 3	[1]
	(b)	A caterpillar is about 2 long.	[1]
	(c)	The kitchen is 20 wide.	[1]
	(d)	The length of my hand is about 5	[1]
10.	cut i cm l seco	had a piece of ribbon 120 cm long. She t into three pieces. The first piece was 35 ong, and she used it to make a bow. The and piece was 63 cm long, and she used it rap around the present.	
	(a)	What was the total length of ribbon that she used for the present?	[4]
		She used cm of ribbon.	
	(b)	How much longer was the second piece than the first piece?	[2]
		It was cm longer.	

Fill in the blanks with kg or g.		
(a)	A pear weighs 130	[1]
(b)	A watermelon weighs 3	[1]
(c)	A boy weighs 30	[1]
(d)	5 eggs weigh 275	[1]
2. Fill in the blanks with lb or oz.		
(a)	An apple weighs 6	[1]
(b)	A watermelon weighs 5	[1]
(c)	A boy weighs 60	[1]
(d)	28 grams weigh about the same as 1	[1]
3. The total weight of an apple and a pineapple is 850 g. The apple weighs 90 g.		
(a)	How much does the pineapple weigh?	[3]
	The pineapple weighs g.	
(b)	How much heavier is the pineapple than the apple?	[2]
	The pineapple is g heavier than the apple.	
	(a) (b) (c) (d) Fill in (a) (b) (c) (d) The weight (a)	(b) A watermelon weighs 3 (c) A boy weighs 30 (d) 5 eggs weigh 275 Fill in the blanks with lb or oz. (a) An apple weighs 6 (b) A watermelon weighs 5 (c) A boy weighs 60 (d) 28 grams weigh about the same as 1 The total weight of an apple and a pineapple is 850 g. The apple weighs 90 g. (a) How much does the pineapple weigh? The pineapple weighs g. (b) How much heavier is the pineapple than the apple?

14.	Rob	weighs 78 lb. His father is 56 lb heavier than Rob.
	(a)	How much does his father weigh?

His father weighs _____ lb.

(b) How much do Rob and his father weigh altogether? [2]

Together, they weigh _____ lb.

15. Fill in the blanks:

(a)
$$5 \times 3 =$$

(b)
$$9 \times 2 =$$

[3]

(c)
$$7 \times 3 =$$

(d)
$$24 \div 3 =$$

(e)
$$16 \div 2 =$$

(f)
$$9 \div 3 =$$

16. Mrs. Smith bought 5 hamburgers for her children. Each hamburger [4] cost \$2. How much did she spend altogether?

She spent \$____ altogether.

17.	Jason put 30 marbles equally into 3 jars. How many marbles are in each jar?	[4]
	Each jar has marbles.	
18.	Sam saved \$3 a week. How many weeks did it take him to save \$18?	[4]
	It took him weeks.	
19.	Mr. Chen has a rope 18 m long. He cuts it into equal pieces. Each piece is 2 m long. How many pieces of rope does he have?	[4]
	He has pieces.	

20.	Mr. Chen buys 2 copies of newspapers a day. How many copies of newspapers does he buy in a week?	[4]
	He buys copies of newspapers in a week.	

Answer Key

- 2; 0; 4 1. (a)
 - (b) 407
 - (d) 1
- 2.
- 3. 103, 130, 301, 310
- 4. (a) 881
- (b) 600
- (c) 862
- (d) 353
- (e) 365
- (f) 324

- 5. 291
- 6. (a) 128
- (b) 34

- 7. (a) 4
 - (b) 14
- 8. (a) m
- (b) cm
- (c) cm
- (d) m
- *9. (a) yd
- (b) in.
- (c) ft
- (d) in.
- 10. (a) 98
 - 28 (b)
- 11. (a) g

- (b) kg
- (c) kg
- (d) g
- 12. (a) ΟZ
- (b) lb
- (c) lb
- (d) ΟZ
- 13. (a) 760
- (b) 670
- 14. (a) 134
- (b) 212

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- 15. (a) 15
- 18 (b)
- 21 (c)
- (d) 8
- (e) 8

(f)

- 16. 10
- 17. 10
- 18.
- 6
- 19. 9
- 20. 14