

*SKILLS LIST and SAMPLE ITEMS*

*FOR*

**PRACTICE TEST FOR MATHEMATICS, GRADE 1**

(Test items developed for skills measured in CRCT)

---

*Skills*

- |  |   |
|--|---|
| 1.0 Number Sense and Numeration              | 4.0 Computation and Estimation                    |
| 1.1 Fundamental Characteristics              | 4.1 Properties of Addition                        |
| 1.2 Place Value                              | 4.2 Operations in Computation and Problem Solving |
| 1.3 Properties of Numbers                    | 4.3 Estimation and Mental Computation             |
| 1.4 Fractions                                | 5.0 Problem Solving                               |
| 2.0 Geometry and Measurement                 | 5.1 Interprets Data/Constructs Appropriate Graphs |
| 2.1 Characteristics of Shapes, Sorting, etc. | 5.2 Problem-Solving Strategies                    |
| 2.2 Appropriate Units/Instruments            |   |
| 3.0 Patterns and Relationships               |   |
| 3.1 Completes Patterns                       |   |
- 

(c) EPES TESTING, INC.

(OVER)

CRCT PRACTICE TEST IN MATHEMATICS - GRADE 1 - FORM A  
TEACHER EDITION

Teacher says: Look at the problem below where you see the words SAMPLE A.

SAMPLE A

Emmy had 2 dogs. One of her dogs had 6 puppies. How many dogs and puppies does Emmy have now?

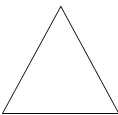

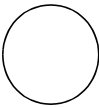

(A) 2  
(B) 4  
(C) 6  
(D) 8

Teacher says: Which circle did you mark? That's right, you should have filled in the circle beside the last choice. Two plus six is eight. Now you will do some more problems like this. Listen carefully as I read the directions to you. Work each problem and fill in the circle by the best answer.

Teacher says: Number 1. Which number sentence below is correct?

1. (A)  $3 + 4 = 4 + 3$   
(B)  $3 + 4 = 4 + 4$   
(C)  $4 + 4 = 8 + 1$   
(D)  $3 + 3 = 4 + 3$

Teacher says: Number 2. Which shape below is an oval?

2. (A)   
(B)   
(C)   
(D) 

Teacher says: Number 3. How many tens are in the tens place in the number line below?

5,126

3. (A) 6 tens  
(B) 5 tens  
(C) 2 tens  
(D) 1 ten

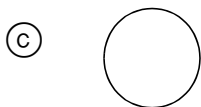
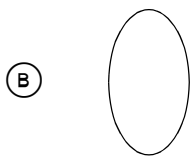
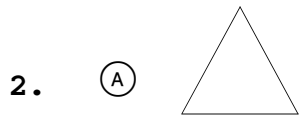
CRCT PRACTICE TEST IN MATHEMATICS - GRADE 1 - FORM A  
STUDENT EDITION

SAMPLE A

Emmy had 2 dogs. One of her dogs had 6 puppies. How many dogs and puppies does Emmy have now?

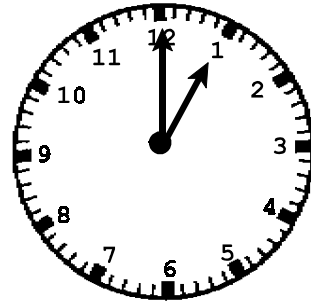
- (A) 2
- (B) 4
- (C) 6
- (D) 8

1. (A)  $3 + 4 = 4 + 3$   
(B)  $3 + 4 = 4 + 4$   
(C)  $4 + 4 = 8 + 1$   
(D)  $3 + 3 = 4 + 3$



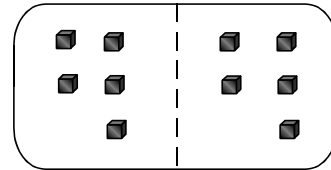
3. 5,126
- (A) 6 tens
  - (B) 5 tens
  - (C) 2 tens
  - (D) 1 ten

4.



- (A) 1:00
- (B) 1:30
- (C) 2:00
- (D) 2:30

5.



- (A)  $6 + 6 = \underline{\quad}$
- (B)  $4 + 4 = \underline{\quad}$
- (C)  $5 + 4 = \underline{\quad}$
- (D)  $5 + 5 = \underline{\quad}$

6. (A) four thousand twenty-six  
(B) four hundred twenty-six  
(C) four hundred sixty-two  
(D) four hundred twenty-two