

SKILLS LIST and SAMPLE TEST ITEMS

FOR

PRACTICE TEST FOR MATHEMATICS, KINDERGARTEN

(Test items developed for skills measured in STANFORD10)

Skills

1.0	Problem Solving	2.0	Related Processes
1.1	Number Sense and Operations	2.1	Symbols and Terms
1.2	Algebra	2.2	Estimation
1.3	Data Interpretation	2.3	Connections
1.4	Geometry/Measurement	2.4	Reasoning

Number of questions: 40

Number of pages: TE=7; SE=12

Approximate testing time: 30 minutes

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(OVER)

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STANFORD10 PRACTICE TEST IN MATHEMATICS - KINDERGARTEN
TEACHER DIRECTIONS - FORM A

Teacher says: Look at Sample A on page 1. Listen. Tommy had some cards with white squares and black circles. Which card has four more black circles than white squares? Mark the circle under the card that has four more black circles than white squares.

Wait while students select an answer.

Which circle did you mark? Yes. That's right. You should have filled in the circle below the first card. The first card has four more black circles than white squares.

Teacher says: Now go to Sample B. David counted the boots you see in sample B. Find the number that shows how many boots he counted. Mark the circle that shows how many boots David counted.

Wait while students choose an answer.

What is the correct answer? Yes. That's right. You should have marked the circle below the last answer choice. If you count the boots there are ten boots.

Teacher says: Now we will do some more problems just like the samples. I will read the directions for each problem. Listen carefully as I read each problem. Think carefully about what I am asking you to do each time.

Move to number 1. Look at the pattern. It is repeated two times. What shape would be next in the pattern? Mark the circle under the answer choice that would be next if you continued the pattern.

Move to number 2. David made the following number pattern. He wrote one number on each of the squares. What number is missing from the pattern. Is it seventy, sixty, fifty, or forty-five.

Look at number 3. Look at the pattern. Which shape would be next in the pattern? Mark the circle below the correct answer.

Go to number 4. Look at the shape pattern. Which ABC pattern is the same as the shape pattern? Mark the circle under the ABC pattern that matches the shape pattern.

STANFORD10 PRACTICE TEST IN MATHEMATICS - KINDERGARTEN
STUDENT EDITION - FORM A

SAMPLE A

(A) (B) (C) (D)

SAMPLE B

(A) (B) (C) (D)

1.

(A) (B) (C) (D)

2.

(A) (B) (C) (D)