

4MD1

Worksheet video 1 Name _____

Measure each to the nearest inch, $\frac{1}{2}$ inch, and $\frac{1}{4}$ inch. Circle the correct answer.



Problem 1



- a. $4, 4\frac{1}{2}, 4\frac{1}{4}$ b. $4, 3\frac{1}{2}, 3\frac{3}{4}$
c. $4, 4, 4$ d. $4, 4, 3\frac{3}{4}$



- a. $5, 5\frac{1}{2}, 5\frac{1}{4}$ b. $6, 5\frac{1}{2}, 5\frac{3}{4}$
c. $5, 5, 5\frac{1}{4}$ d. $5, 5\frac{1}{2}, 5\frac{3}{4}$

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Choose the appropriate symbol to accurately compare the two values of time. Circle the correct answer.

Problem 2

120 hours 5 days 660 s 10 min

- a. < b. >
c. = d. +

- a. < b. >
c. = d. +



Find the unknown number. Circle the correct answer.

Problem 3

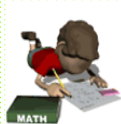
$$16 \text{ kg} = \square \text{ g}$$

$$12 \text{ m} = \square \text{ mm}$$

$$\square = \underline{\hspace{2cm}}$$

$$\square = \underline{\hspace{2cm}}$$

- a. 160 b. 1,600 a. 120 b. 1,200
c. 16,000 d. 160,000 c. 12,000 d. 120,000



Convert to solve the problem.



Problem 4

Jan jumps 4 meters in the long jump event at a track meet. How many centimeters does Jan jump?

Grace rides her bicycle 7 kilometers to the park. How many meters does she ride to the park?
