

measurement task cards



4 Sets of task cards for common
core standards 2.MDA.1, 2.MDA.2
2.MDA.3, and 2.MDA.4



measurement task cards

What tool would you use to measure the length of a book?



2.MDA.1

- a. Ruler
- b. Yard stick
- c. Scale
- d. Measuring tape

measurement tools

2.MDA.1- Measure the length of an object by selecting and using appropriate tools such as rulers, yardsticks, meter sticks, and measuring tapes.



What tool would you use to measure the height of a building?



2.MDA.1

- a. Ruler
- b. Scale
- c. Measuring tape
- d. Thermometer



2.MDA.1

- a. Scale
- b. Measuring tape
- c. Measuring tape
- d. Thermometer

Measure the height of your teacher in inches and feet. Did you use more inches or feet? Why?



Measure the height of a friend in inches and feet. Did you use more inches or feet? Why?



2.MDA.2

Different Units

2.MDA.2- Measure the length of an object twice, using length units of different lengths for the two measurements; describe how the two measurements relate to the size of the unit chosen.



Measure the length of the classroom in feet and yards. Did you use more feet or yards? Why?



2.MDA.2

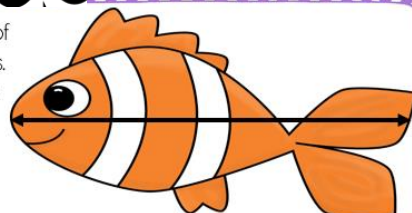
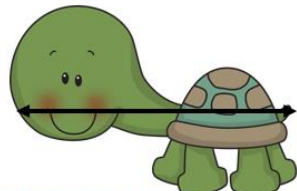
compare lengths

2.MDA.4- Measure to determine how much longer one object is than another, expressing the length difference in terms of a standard length unit.



estimate lengths

2.MDA.3- Estimate lengths using units of inches, feet, centimeters, and meters.



Estimate the length of the fish in centimeters. Measure the fish with a ruler. Is your estimation close to your measurement?

2.MDA.3



2.MDA.4



2.MDA.4



2.MDA.4

Measure the height of the boy astronaut and the rocket ship in inches. How much taller is the spaceship than the boy?

2.MDA.4



2.MDA.4

Who is the boy taller than the girl? How much taller is the boy than the girl?



2.MDA.4

Measure the height of the boy astronaut and the alien in inches. How much taller is the boy than the alien?



2.MDA.4

Measure the height of the boy astronaut and the star in inches. How much taller is the boy than the star?

2.MDA.4

measurement task cards

4 Sets of task cards for common core standards
2.MD.A.1, 2.MD.A.2, 2.MD.A.3, and 2.MD.A.4

Table of Contents

1. Measurement Tools- 16 task cards
2. Different Units- 20 task cards
3. Estimating Lengths- 23 task cards
4. Comparing Lengths- 32 task cards

