

Estimating lengths

Grade 4 Measurement Worksheet

Write the appropriate unit for each of the following.



An **inch (in)** is about the length of a paperclip.



A 12-inch ruler measures **1 foot (ft)**.



Three 12-inch rulers makes a **yard (yd)**.



A **mile (mi)** is used to measure distance between two bus stops.

1. Kaye bought (**2 yd or 2 in**) of fabric to make a dress. _____
2. The distance between British Columbia and Alberta is around (**6,500 yd or 650 mi**). _____
3. Amy needs (**12 in or 12 yd**) of ribbon to tie a gift for her friend. _____
4. The depth of the pool in William's house is around (**50 yd or 5 ft**). _____
5. At the playground, the height of a slide measures (**3 yd or 3 ft**). _____
6. The length of a dollar bill is around (**6 in or 6 ft**). _____

Answers



An **inch (in)** is about the length of a paperclip.



A 12-inch ruler measures **1 foot (ft)**.



Three 12-inch rulers makes a **yard (yd)**.



A **mile (mi)** is used to measure distance between two bus stops.

1. Kaye bought (**2 yd or 2 in**) of fabric to make a dress. **2 yd**
2. The distance between British Columbia and Alberta is around (**6,500 yd or 650 mi**). **650 mi**
3. Amy needs (**12 in or 12 yd**) of ribbon to tie a gift for her friend. **12 in**
4. The depth of the pool in William's house is around (**50 yd or 5 ft**). **5 ft**
5. At the playground, the height of a slide measures (**3 yd or 3 ft**). **3 yd**
6. The length of a dollar bill is around (**6 in or 6 ft**). **6 in**