

Name: _____



GETTING READY FOR FOREST MEASURING

(Level 1)

Here is the abbreviation for each unit of body measuring:

Fingertip unit = FT

Footstep unit = FS

Handspan unit = HSP

Stride Length unit = SL

Arm span unit = ASP

FINGERTIPS

Choose 5-10 objects that you think make sense to measure using your fingertips:

**Make sure you practice using the unit FT for 'fingertip'. For example, my eraser is 5 FT long.*

HANDSPANS

Now choose 5-10 larger objects that you think make sense to measure using your hands.

**Make sure you practice using the unit HS for 'handspan'. For example, my chair is 8 HSP tall.*

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ARM SPANS

Choose 5-10 larger objects or spaces to measure using your arm spans.

**Make sure you practice using the unit ASP for 'arm span'. For example, the wall of my bedroom is 3 ASP long.*

FOOTSTEPS

Choose 5-10 larger spaces on the ground to measure using your footsteps.

**Make sure you practice using the unit FS for 'footsteps'. For example, the length of my kitchen is 15 FS long.*

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STRIDE LENGTHS

Choose 3-5 larger distances to measure using your natural stride length.

**Make sure you practice using the unit SL for 'stride length'. For example, the length of my street is 50 SL.*

YOUR OPINION!

Remember that when you use body units for measuring, you need to think of which ones are most appropriate for different situations. In your opinion, what are the:

- best units for measuring small objects?
- best units for measuring larger objects?
- best units for measuring distances between objects?

Which units felt the most natural to you? Why?

Which units measured most accurately? Why do you think so?