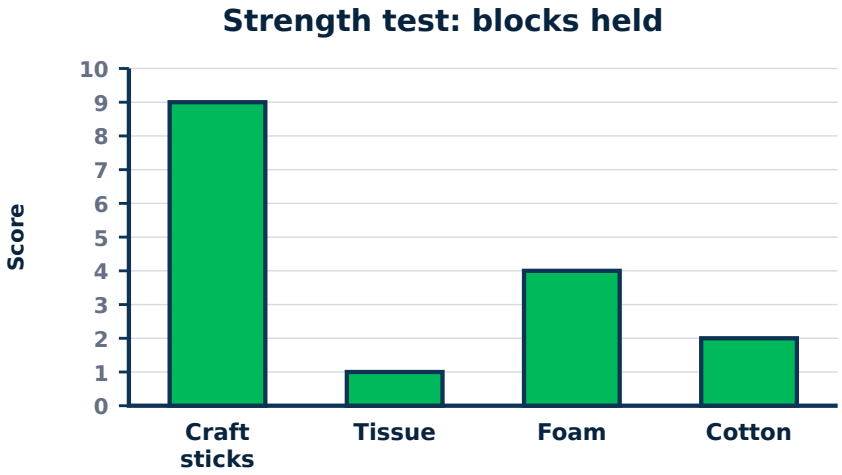
Material Tests for a Purpose

Grade 2 Science Worksheet - Building Confidence

Name _____ Date _____

Look at the graph. Circle the best answer.



1. Which material is best to build a bridge?

   Foam Craft sticks Tissue

2. Which material did second best?

   Tissue Foam Cotton

3. How many more points did craft sticks score than tissue?

   7 6 8

4. Which property matters most when choosing a material to build a bridge?

   absorbency transparency strength

5. Why should students test more than one material?

   to use up all the materials

   to make the test last longer

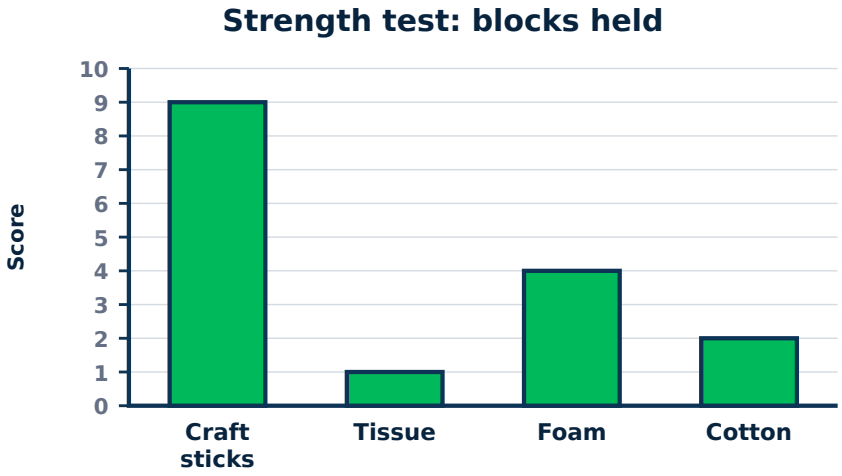
   to find out which one works best

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Material Tests for a Purpose

Answer Key - Grade 2 Science Worksheet - Building Confidence

Look at the graph. Circle the best answer.



1. Which material is best to build a bridge?

   Foam (Craft sticks) Tissue

2. Which material did second best?

   Tissue (Foam) Cotton

3. How many more points did craft sticks score than tissue?

   7 6 (8)

4. Which property matters most when choosing a material to build a bridge?

   absorbency transparency (strength)

5. Why should students test more than one material?

   to use up all the materials

   to make the test last longer

   (to find out which one works best)