Year 1 Maths: Longer, Heavier, Holds More

Name: _____ Date: _____

Have a go first, then check the answers with a grown-up.

Practice

1. A pencil is 7 paper clips long. A crayon is 4 paper clips long. Which is longer?

2. Which word fits? An elephant is __ than a cat.

3. A bucket holds 12 cups of water. A jug holds 5 cups. Which holds more?

4. Tama is taller than Mia. Who is shorter?

5. On a balance, the apple side goes down and the grape side goes up. Which is lighter?

Spot the mistake

6. What is wrong? "Comparing two pencils without lining up their ends."

7. What is wrong? "Bigger things are always heavier."

8. What is wrong? "Using a small cup for one jug and a big cup for the other."

9. What is wrong? "A tall glass always holds more than a wide bowl."

Answer key (for parents and tutors)

1. A pencil is 7 paper clips long. A crayon is 4 paper clips long. Which is longer?
   The pencil
2. Which word fits? An elephant is __ than a cat.
   Heavier
3. A bucket holds 12 cups of water. A jug holds 5 cups. Which holds more?
   The bucket
4. Tama is taller than Mia. Who is shorter?
   Mia
5. On a balance, the apple side goes down and the grape side goes up. Which is lighter?
   The grape
6. What is wrong? "Comparing two pencils without lining up their ends."
   Start both at the same place, then see which sticks out further.
7. What is wrong? "Bigger things are always heavier."
   A big balloon is lighter than a small rock. Hold them or use a balance.
8. What is wrong? "Using a small cup for one jug and a big cup for the other."
   Use the same cup every time, or the counts do not compare.
9. What is wrong? "A tall glass always holds more than a wide bowl."
   Pour water from one into the other to find out.