

Ratio - Two Quantities

- 1) Siberian tigers can weigh up to 800 pounds while African lions can weigh up to 550 pounds. Compare the ratio of the weight of a Siberian tiger to that of an African lion.

- 2) Typically, children have 20 milk teeth and adults have 32 permanent teeth. What is the ratio of permanent teeth to milk teeth?

- 3) A triangle ABC has interior angles of 40° and 70°. Find the ratio of the lengths of the sides opposite to the angles of 40° and 70°.

- 4) Susan prepared 120 ounces of orange juice for her party. She used 1/4 of the volume of orange juice to make orange punch.

- 5) Gwen went on a long drive with her friend Nicola. Gwen drove 132 miles and Nicola covered 184 miles. Find the ratio of the distance driven by Gwen to the distance driven by Nicola.

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