

# 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.

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

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- 3) A triangle ABC has interior angles of 40° and 60°. Find the ratio of the two sides opposite these angles.

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al angle measures.

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- 4) Susan prepared 120 fluid ounces of orange juice for her party. She added 10 fluid ounces of orange juice to the

fluid ounces of orange juice to the

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- 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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# 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.

**800 : 550 or 16 : 11**

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

**32 : 20**

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- 3) A triangle ABC has interior angles of 60° and 100°. Find the ratio of the two sides opposite these angles.

**60 : 60**

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- 4) Susan prepared 170 ounces of orange juice for her party. She used 47 ounces of orange juice to the

**170 : 47**

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- 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.

**132 : 184 or 33 : 46**

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