

1. Colour in the fraction bars to show how much each character spent.

Kiandra – The fraction of money spent was \_\_\_\_\_

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Darwin – The fraction of money spent was \_\_\_\_\_

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Callington – The fraction of money spent was \_\_\_\_\_

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Diamantina – The fraction of money spent was \_\_\_\_\_

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Indigo – The fraction of money spent was \_\_\_\_\_

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2. If possible, rewrite each fraction as a unit fraction (where the numerator is 1 such as  $\frac{1}{2}$ )

3. Which characters spent the same proportion of their money? (their fractions are equivalent)

4. Write each fraction as a sum of unit fractions, such as:  $\frac{2}{20} = \frac{1}{20} + \frac{1}{20}$

5. Rewrite Diamantina's fraction as a decimal.

6. Do you think the way your group spent their money was fair?

7. Justify your response using mathematical reasoning.