

# Money Themed Division – 2 Decimal Places

**Learning Intention: I can divide numbers using money to 2 decimal places.**

Use a written method to calculate the following. Give your answer to two decimal places.

1.  $\$153 \div 5 =$

5.  $\$2166 \div 5 =$

2.  $\$267 \div 12 =$

6.  $\$6425 \div 4 =$

3.  $\$649 \div 20 =$

7.  $\$5385 \div 25 =$

4.  $\$1254 \div 15 =$

8.  $\$8613 \div 22 =$

9. Grandma Jones wants to share \$6075 equally between her 12 grandchildren. How much money will each grandchild receive?
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10. \$8855 is raised at a local school fundraiser and it is split between 20 classes. How much money will each class get?
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11. A restaurant makes \$162.80 in tips. There are 5 wait staff working that evening. How much will each staff member be given if the tips are shared equally?
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12. Calculate the following and then write your own word problem for it.

$\$3913.00 \div 14 =$

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13. Calculate the following and then write your own word problem for it.

$\$7543.00 \div 20 =$

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14. Which share would you rather have

$$\$1284 \div 15 \quad \text{or} \quad \$1038 \div 12$$

Explain your answer

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15. Sam says that if he shared \$564 between him and his 7 friends, they would each get \$80.57 each.

Is he right?                      Yes/No

Explain your answer

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