

# DIVIDE DECIMALS BY ONE DIGIT

## Math Task Cards

divide decimals by one digit

$$.5 \overline{) 2.35}$$

divide decimals by one digit

$$.216 \div .3 =$$

divide decimals by one digit

The Sunny Bakery has 17.28 pounds of chocolate chips. If each batch of cookies takes 8 pounds of chocolate chips, how many batches can they make?

divide decimals by one digit

$$4 \overline{) 5.92}$$

3

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4

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divide decimals by one digit

$$.5 \overline{) 2.35}$$

1

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divide decimals by one digit

The Sunny Bakery has 17.28 pounds of chocolate chips. If each batch of cookies takes 8 pounds of chocolate chips, how many batches can they make?

2

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$$.216 \div .3 =$$

3

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divide decimals by one digit

$$4 \overline{) 5.92}$$

4

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divide decimals by one digit

$$.7 \overline{)247.8}$$

5

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divide decimals by one digit

The Beautiful Bakery has 21.52 pounds of sugar. If they want to use the sugar to make 8 batches of muffins, how much sugar will they use for each batch?

6

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divide decimals by one digit

$$470.7 \div 9 =$$

7

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divide decimals by one digit

$$6 \overline{)252.6}$$

8

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divide decimals by one digit

$$3 \overline{) 7.59}$$

9

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divide decimals by one digit

The Skateboard Shop has wood that is 142.5 inches long. They plan to use the wood to make 5 skateboards. How many inches of wood will they use for each skateboard?

10

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divide decimals by one digit

$$15.36 \div 3 =$$

11

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divide decimals by one digit

$$.4 \overline{) 35.28}$$

12

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1.	2.	3.	4.
5.	6.	7.	8.
9.	10.	11.	12.
13.	14.	15.	16.
17.	18.	19.	20.
21.	22.	23.	24.

PREVIEW

25.	26.	27.	28.
29.	30.	31.	32.

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PREVIEW

Answer Key

1. .47	2. 2.16 lb.	3. .72	4. 1.48
5. 35.4	6. 2.69 lb.	7. 52.3	8. 42.1
9. 2.53	10. 28.5 in.	11. 5.12	12. 88.2
13. 1.92	14. 1.46 yd.	15. .67	16. 11.9
17. 3.92	18. 3.6 yd.	19. 6.78	20. 43.1
21. 5.91	22. 24.5 gal.	23. 5.8	24. 87.1

25. 2.8	26. 18.3 lb. of clay	27. .59	28. 5.21
29. 8.9	30. 14.31 lb.	31. 2.6	32. 6.9

CCSS 5.NBT.7 Dividing Decimals by 1 Digit Divisors

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PREVIEW