

DIVIDE BY WHOLE NUMBERS

Math Task Cards

divide by whole numbers

$$5 \overline{) 280}$$

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Use the area model to find:

$$1,944 \div 6 =$$

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divide by whole numbers

Owen wanted to put his track ribbons in 4 different boxes. He had 212 ribbons and he wanted to put them evenly in the 4 boxes, how many ribbons would be in each box?

2

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$$1,064 \div 7 =$$

4

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divide by whole numbers

$$5 \overline{) 280}$$

1

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divide by whole numbers

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$$1,944 \div 6 =$$

3

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divide by whole numbers

$$1,064 \div 7 =$$

4

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divide by whole numbers

$$3 \overline{) 2,823}$$

5

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divide by whole numbers

Destiny was sorting erasers at the student store. If she had 510 erasers and wanted to put an equal amount into 6 baskets, how many erasers would she put in each basket?

6

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divide by whole numbers

Use the area model to find:

$$4,215 \div 5 =$$

7

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divide by whole numbers

$$376 \div 8 =$$

8

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divide by whole numbers

$$9 \overline{) 7,677}$$

9

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Kyle was putting pretzels into baggies for the Boy Scout camping trip. If there were 475 pretzels, and they wanted to put 5 pretzels in each baggie, how many baggies would they use?

10

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divide by whole numbers

Use the area model to find:

$$2,748 \div 6 =$$

11

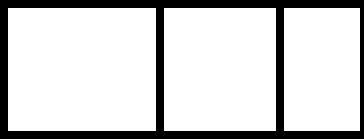
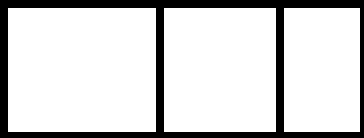

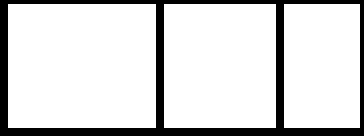
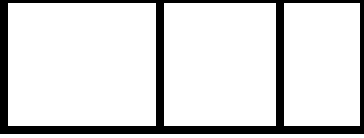
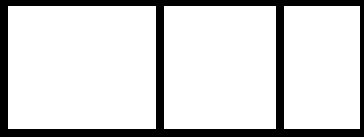
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divide by whole numbers

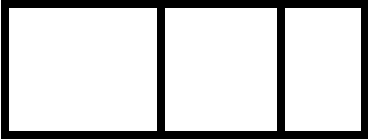
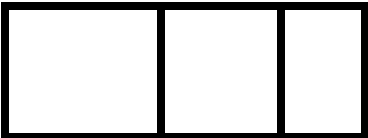
$$894 \div 3 =$$

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.

CCSS 4.NBT.5 Whole Number Division

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PREVIEW

Answer Key

1. 56	2. 53 ribbons	3. 324 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td style="text-align: center;">300</td> <td style="text-align: center;">20</td> <td style="text-align: center;">4</td> </tr> <tr> <td style="text-align: center;">6</td> <td style="text-align: center;">1,800</td> <td style="text-align: center;">120</td> <td style="text-align: center;">24</td> </tr> </table>		300	20	4	6	1,800	120	24	4. 152
	300	20	4								
6	1,800	120	24								
5. 941	6. 85 erasers	7. 843 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td style="text-align: center;">800</td> <td style="text-align: center;">40</td> <td style="text-align: center;">3</td> </tr> <tr> <td style="text-align: center;">5</td> <td style="text-align: center;">4,000</td> <td style="text-align: center;">200</td> <td style="text-align: center;">15</td> </tr> </table>		800	40	3	5	4,000	200	15	8. 47
	800	40	3								
5	4,000	200	15								
9. 853	10. 95 servings	11. 458 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td style="text-align: center;">400</td> <td style="text-align: center;">50</td> <td style="text-align: center;">8</td> </tr> <tr> <td style="text-align: center;">6</td> <td style="text-align: center;">2,400</td> <td style="text-align: center;">300</td> <td style="text-align: center;">48</td> </tr> </table>		400	50	8	6	2,400	300	48	12. 298
	400	50	8								
6	2,400	300	48								
13. 621	14. 125 boxes	15. 576 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td style="text-align: center;">500</td> <td style="text-align: center;">70</td> <td style="text-align: center;">6</td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">1,500</td> <td style="text-align: center;">210</td> <td style="text-align: center;">18</td> </tr> </table>		500	70	6	3	1,500	210	18	16. 83
	500	70	6								
3	1,500	210	18								
17. 940	18. 35 pencils	19. 783 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td style="text-align: center;">700</td> <td style="text-align: center;">80</td> <td style="text-align: center;">3</td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">2,800</td> <td style="text-align: center;">320</td> <td style="text-align: center;">12</td> </tr> </table>		700	80	3	4	2,800	320	12	20. 63
	700	80	3								
4	2,800	320	12								
21. 612	22. 152 pieces of each fruit	23. 752 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td style="text-align: center;">700</td> <td style="text-align: center;">50</td> <td style="text-align: center;">2</td> </tr> <tr> <td style="text-align: center;">9</td> <td style="text-align: center;">6,300</td> <td style="text-align: center;">400</td> <td style="text-align: center;">18</td> </tr> </table>		700	50	2	9	6,300	400	18	24. 84
	700	50	2								
9	6,300	400	18								

25. 521	26. 32 certificates	27. 971 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">900</td> <td style="text-align: center;">70</td> <td style="text-align: center;">1</td> </tr> <tr> <td style="text-align: center;">7,200</td> <td style="text-align: center;">560</td> <td style="text-align: center;">8</td> </tr> </table>	900	70	1	7,200	560	8	28. 354
900	70	1							
7,200	560	8							
29. 672	30. 52 bags	31. 749 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">700</td> <td style="text-align: center;">40</td> <td style="text-align: center;">9</td> </tr> <tr> <td style="text-align: center;">4,900</td> <td style="text-align: center;">280</td> <td style="text-align: center;">63</td> </tr> </table>	700	40	9	4,900	280	63	32. 630
700	40	9							
4,900	280	63							

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