Task card 1 Dividing Decimals by 10, 100 & 1,0...

$98.7 \div 10 = ___$

Task card 2 Dividing Decimals by 10, 100 & 1,0...

$64.5 \div 100 =$

___

Task card 3 Dividing Decimals by 10, 100 & 1,0...

$65.2 \div 10 = 6.52$. Check it the other way: $6.52 \times 10 =$

___

Task card 4 Dividing Decimals by 10, 100 & 1,0...

Max says $72.2 \div 10^2 = 0.0722$. Is Max right? Write yes or no.

Task card 5 Dividing Decimals by 10, 100 & 1,0...

$___ \div 10^3 = 0.0641$

Task card 6 Dividing Decimals by 10, 100 & 1,0...

A wire 73.7 m long is cut into 10 equal pieces. How many meters long is each piece?

Task card 7 Dividing Decimals by 10, 100 & 1,0...

$26.1 \div ___ = 0.261$

Task card 8 Dividing Decimals by 10, 100 & 1,0...

$93.19 \div 10 =$ ___

Task card 9 Dividing Decimals by 10, 100 & 1,0...

$65.34 \div 100 =$ ___

Task card 10 Dividing Decimals by 10, 100 & 1,0...

$69.53 \div ___ = 6.953$

Task card 11 Dividing Decimals by 10, 100 & 1,0...

Ava says $96.31 \div 100 = 0.9631$. Is Ava right? Write yes or no.

Task card 12 Dividing Decimals by 10, 100 & 1,0...

$___ \div 1{,}000 = 0.04172$

Task card 13 Dividing Decimals by 10, 100 & 1,0...

A wire 28.34 m long is cut into 10 equal pieces. How many meters long is each piece?

Task card 14 Dividing Decimals by 10, 100 & 1,0...

$18.78 \div ___ = 0.1878$

Task card 15 Dividing Decimals by 10, 100 & 1,0...

$89.2 \div 10 = ___$

Task card 16 Dividing Decimals by 10, 100 & 1,0...

$73.9 \div 100 = ___$

Task card 17 Dividing Decimals by 10, 100 & 1,0...

$91.9 \div 10 = 9.19$. Check it the other way: $9.19 \times 10 = ___$

Task card 18 Dividing Decimals by 10, 100 & 1,0...

Mia says $46.8 \div 10^2 = 0.468$. Is Mia right? Write yes or no.

Task card 19 Dividing Decimals by 10, 100 & 1,0...

$___ \div 10^3 =$

0.0461

Task card 20 Dividing Decimals by 10, 100 & 1,0...

10 equal jars hold 46.1 liters of juice in all. How many liters does one jar hold?

Task card 21 Dividing Decimals by 10, 100 & 1,0...

$31.5 \div ___ =$

0.315

Task card 22 Dividing Decimals by 10, 100 & 1,0...

$63.64 \div 10 =$

$___$

Task card 23 Dividing Decimals by 10, 100 & 1,0...

$88.95 \div 100 =$

$___$

Task card 24 Dividing Decimals by 10, 100 & 1,0...

$66.43 \div ___ =$

6.643

Dividing Decimals by 10, 100 & 1,000 Task Cards

Recording sheet · Grade 5 · Answer each question. The same kind of division comes in different shapes. The decimal point moves one place to the left for each zero.

Scan to check your answers

Name: _____ Date: _____

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

Dividing Decimals by 10, 100 & 1,000 Task Cards: Answer Key

Grade 5 · Hard

The answers online

1. 9.87	**2.** 0.645	**3.** 65.2
4. no	**5.** 64.1	**6.** 7.37
7. 100	**8.** 9.319	**9.** 0.6534
10. 10	**11.** yes	**12.** 41.72
13. 2.834	**14.** 100	**15.** 8.92
16. 0.739	**17.** 91.9	**18.** yes
19. 46.1	**20.** 4.61	**21.** 100
22. 6.364	**23.** 0.8895	**24.** 10