Task card 1 Dividing Decimals by Decimals

$140 \div 2.5 = ___$

Task card 2 Dividing Decimals by Decimals

Find the quotient.

$1.5\overline{)54}$

Task card 3 Dividing Decimals by Decimals

36 ÷ 0.75 has the same answer as ___ ÷ 75. What number goes in the blank?

Task card 4 Dividing Decimals by Decimals

Is 4 ÷ 0.8 = 0.5? Write yes or no.

Task card 5 Dividing Decimals by Decimals

$___ \div 0.75 = 36$

Task card 6 Dividing Decimals by Decimals

A jug holds 14 liters of juice. Each glass holds 0.4 liters. How many glasses can be filled?

Task card 7 Dividing Decimals by Decimals

Compare using < or >: 26 ÷ 0.4 ___ 26

Task card 8 Dividing Decimals by Decimals

Noah says 3 ÷ 0.125 = 2.4. That is not right. What is the right answer?

Task card 9 Dividing Decimals by Decimals

98.44 ÷ 4.6 = ___

Task card 10 Dividing Decimals by Decimals

Find the quotient.

$2.3\overline{)49.45}$

Task card 11 Dividing Decimals by Decimals

149.6 ÷ 5.5 has the same answer as ___ ÷ 55. What number goes in the blank?

Task card 12 Dividing Decimals by Decimals

Is 10.244 ÷ 0.26 = 39.4? Write yes or no.

Task card 13 Dividing Decimals by Decimals

$___ \div 4.4 = 93.9$

Task card 14 Dividing Decimals by Decimals

A rectangle has an area of 752.64 square meters and a width of 9.6 meters. How long is it, in meters?

Task card 15 Dividing Decimals by Decimals

Compare using < or >: $76.25 \div 2.5$ ___ 76.25

Task card 16 Dividing Decimals by Decimals

Mia says $68.523 \div 0.91 = 7.53$. That is not right. What is the right answer?

Task card 17 Dividing Decimals by Decimals

$200 \div 2.5 = ___$

Task card 18 Dividing Decimals by Decimals

Find the quotient.

$2.5\overline{)90}$

Task card 19 Dividing Decimals by Decimals

66 ÷ 1.2 has the same answer as ___ ÷ 12. What number goes in the blank?

Task card 20 Dividing Decimals by Decimals

Is 5 ÷ 0.2 = 25? Write yes or no.

Task card 21 Dividing Decimals by Decimals

___ ÷ 1.5 = 66

Task card 22 Dividing Decimals by Decimals

A jug holds 24 liters of juice. Each glass holds 0.75 liters. How many glasses can be filled?

Task card 23 Dividing Decimals by Decimals

Compare using < or >: 42 ÷ 1.5 ___ 42

Task card 24 Dividing Decimals by Decimals

Leo says 17 ÷ 0.25 = 680. That is not right. What is the right answer?

Dividing Decimals by Decimals Task Cards

Recording sheet · Grade 6 · Answer each question. Make the divisor a whole number by moving both decimal points the same number of places to the right.

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 Decimals Task Cards: Answer Key

Grade 6 · Hard

The answers online

1. 56	**2.** 36	**3.** 3600
4. no	**5.** 27	**6.** 35
7. >	**8.** 24	**9.** 21.4
10. 21.5	**11.** 1496	**12.** yes
13. 413.16	**14.** 78.4	**15.** <
16. 75.3	**17.** 80	**18.** 36
19. 660	**20.** yes	**21.** 99
22. 32	**23.** <	**24.** 68