

# DECIMAL NUMBERS

6TH GRADE

#2

$$8.883 + 4.444 = ?$$

#1

$$2.456 + 3.45 = ?$$

#3

$$456 + .456 = ?$$

#4

$$8.7 + 6.38 = ?$$

#6

$$6.5 - 5.7 = ?$$

#5

$$64.98 + 23.9 = ?$$

#7

$$59.7 - 23.34 = ?$$

#8

$$9.87 - 4.53 = ?$$

#10

$$97 - 5.112 = ?$$

#9

$$4.868 - 0.619 = ?$$

#11

$$518 \times 3.9 = ?$$

#12

$$43 \times 0.05 = ?$$

#14

$$4.113 \times 37 = ?$$

#13

$$548 \times 1.113 = ?$$

#15

$$1.316 \times 46 = ?$$

#16

$$0.6 \times 0.9 = ?$$

#18

$$6.6 \div 3 = ?$$

#17

$$6.3 \times 1.8 = ?$$

#19

$$96.9 \div 19 = ?$$

#20

$$8.64 \div 0.6 = ?$$

#22

$$13.72 \div 8 = ?$$

#21

$$929.6 \div 7 = ?$$

#23

CONVERT the percent to a fraction and reduce.

$$46 \% = ?$$

#24

CONVERT the percent to a fraction and reduce.

$$63.4 \% = ?$$

#26

CONVERT the decimal to a percent.

$$0.04 = ?$$

#25

CONVERT the percent to a fraction and reduce.

$$59.6 \% = ?$$

#27

CONVERT the decimal to a percent.

$$0.0936 = ?$$

#28

GIVE your answer as a fraction.

$$46 \% \text{ of } \frac{1}{6} = ?$$

#30

GIVE your answer rounded to two digits.

$$\frac{3}{5} \text{ of } 30.3\% = ?$$

#29

GIVE your answer as a fraction.

$$62 \% \text{ of } \frac{1}{8} = ?$$



# TASK CARDS - ANSWERS

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30

# TASK CARDS - ANSWERS - GRADE 6 - DECIMAL NUMBERS

1 5.906	2 13.327	3 456.456	4 15.08	5 88.88	6 0.8
7 36.36	8 5.34	9 4.249	10 91.888	11 2020.2	12 2.15
13 609.924	14 152.181	15 60.536	16 0.54	17 11.34	18 2.2
19 5.1	20 14.4	21 132.8	22 1.715	23 23/50	24 317/500
25 149/250	26 4%	27 9.36%	28 23/300	29 31/400	30 18.18%