



Convert decimals to mixed numbers

Grade 5 Decimals Worksheet

Convert to fractions and simplify if possible.

1) $49.5 =$ _____

2) $36.823 =$ _____

3) $87.1 =$ _____

4) $10.4 =$ _____

5) $26.17 =$ _____

6) $21.08 =$ _____

7) $64.54 =$ _____

8) $73.8 =$ _____

9) $5.52 =$ _____

10) $61.6 =$ _____

11) $2.432 =$ _____

12) $34.6 =$ _____

13) $8.5 =$ _____

14) $13.34 =$ _____

15) $97.4 =$ _____

16) $9.04 =$ _____

17) $30.305 =$ _____

18) $20.5 =$ _____

19) $81.93 =$ _____

20) $13.92 =$ _____



Convert decimals to mixed numbers

Grade 5 Decimals Worksheet

Convert to fractions and simplify if possible.

$$1) \quad 49.5 = 49 \frac{1}{2}$$

$$2) \quad 36.823 = 36 \frac{823}{1000}$$

$$3) \quad 87.1 = 87 \frac{1}{10}$$

$$4) \quad 10.4 = 10 \frac{2}{5}$$

$$5) \quad 26.17 = 26 \frac{17}{100}$$

$$6) \quad 21.08 = 21 \frac{2}{25}$$

$$7) \quad 64.54 = 64 \frac{27}{50}$$

$$8) \quad 73.8 = 73 \frac{4}{5}$$

$$9) \quad 5.52 = 5 \frac{13}{25}$$

$$10) \quad 61.6 = 61 \frac{3}{5}$$

$$11) \quad 2.432 = 2 \frac{54}{125}$$

$$12) \quad 34.6 = 34 \frac{3}{5}$$

$$13) \quad 8.5 = 8 \frac{1}{2}$$

$$14) \quad 13.34 = 13 \frac{17}{50}$$

$$15) \quad 97.4 = 97 \frac{2}{5}$$

$$16) \quad 9.04 = 9 \frac{1}{25}$$

$$17) \quad 30.305 = 30 \frac{61}{200}$$

$$18) \quad 20.5 = 20 \frac{1}{2}$$

$$19) \quad 81.93 = 81 \frac{93}{100}$$

$$20) \quad 13.92 = 13 \frac{23}{25}$$