

Decimals

Fractions, Decimals & % · Grade 5

Score: _____ / 10

◆ Medium · 10 Questions

Solve each problem. Show your work in the space provided. Write your answer on the line.

1. $4.27 + 3.56 = \underline{\hspace{2cm}}$

Answer: _____

2. $8.50 - 3.74 = \underline{\hspace{2cm}}$

Answer: _____

3. $0.6 \times 4 = \underline{\hspace{2cm}}$

Answer: _____

4. $3.25 + 1.8 = \underline{\hspace{2cm}}$

Answer: _____

5. $6.00 - 2.37 = \underline{\hspace{2cm}}$

Answer: _____

6. $0.45 \times 3 = \underline{\hspace{2cm}}$

Answer: _____

7. $1.2 \times 5 = \underline{\hspace{2cm}}$

Answer: _____

8. $12.4 - 7.85 = \underline{\hspace{2cm}}$

Answer: _____

9. $9.06 + 4.7 = \underline{\hspace{2cm}}$

Answer: _____

10. $0.8 \times 7 = \underline{\hspace{2cm}}$

Answer: _____

Answer Key

Decimals — Medium

1. **7.83**

Hundredths: $7+6=13$, write 3 carry 1. Tenths: $2+5+1=8$. Ones: $4+3=7$. Answer: 7.83.

2. **4.76**

Borrow as needed: $8.50 - 3.74 = 4.76$.

3. **2.4**

Think: $6 \times 4 = 24$, then place one decimal: 2.4.

4. **5.05**

Align decimals: $3.25 + 1.80 = 5.05$.

5. **3.63**

Borrow: $6.00 - 2.37 = 3.63$.

6. **1.35**

$45 \times 3 = 135$, then place 2 decimal places: 1.35.

7. **6.0**

$12 \times 5 = 60$, place 1 decimal: 6.0.

8. **4.55**

Align: $12.40 - 7.85 = 4.55$.

9. **13.76**

Align: $9.06 + 4.70 = 13.76$.

10. **5.6**

$8 \times 7 = 56$, then place one decimal: 5.6.