

Decimals

Fractions, Decimals & % · Grade 5

Score: _____ / 10

● Easy · 10 Questions

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

1. $0.3 + 0.5 = \underline{\hspace{2cm}}$

Answer: _____

2. $0.9 - 0.4 = \underline{\hspace{2cm}}$

Answer: _____

3. $1.2 + 0.6 = \underline{\hspace{2cm}}$

Answer: _____

4. Write 0.7 as a fraction.

Answer: _____

5. Which is larger: 0.45 or 0.5?

Answer: _____

6. Round 4.78 to the nearest tenth.

Answer: _____

7. $0.6 + 0.4 = \underline{\quad}$

Answer: _____

8. What is 0.25 written as a fraction?

Answer: _____

9. $2.5 + 1.3 = \underline{\hspace{1cm}}$

Answer: _____

10. Write 0.03 in words.

Answer: _____

Answer Key

Decimals — Easy

1. **0.8**

3 tenths + 5 tenths = 8 tenths = 0.8.

2. **0.5**

9 tenths – 4 tenths = 5 tenths = 0.5.

3. **1.8**

1 + 0 = 1 (whole). 2 + 6 = 8 tenths. Answer: 1.8.

4. **7/10**

0.7 means 7 tenths = 7/10.

5. **0.5**

0.5 = 0.50. Compare 0.50 and 0.45 — 0.50 is larger.

6. **4.8**

Hundredths digit is 8, so round up: 4.78 → 4.8.

7. **1.0**

6 tenths + 4 tenths = 10 tenths = 1.0.

8. **25/100**

0.25 means 25 hundredths = 25/100 (or 1/4).

9. **3.8**

Add wholes: 2+1=3. Add tenths: 5+3=8. Answer: 3.8.

10. **three hundredths**

The 3 is in the hundredths place: three hundredths.