

Addition & Subtraction

Number & Operations · Grade 1

★ Hard · 10 Questions

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

1. $10 + 10 = \underline{\quad}$

Answer: _____

2. $9 + 6 = \underline{\quad}$

Answer: _____

3. $8 + 7 = \underline{\quad}$

Answer: _____

4. $13 + 4 = \underline{\quad}$

Answer: _____

5. $15 + 4 = \underline{\quad}$

Answer: _____

6. $7 + 8 + 2 = \underline{\quad}$

Answer: _____

7. $18 - 9 = \underline{\quad}$

Answer: _____

8. $16 - 7 = \underline{\quad}$

Answer: _____

9. $20 - 8 = \underline{\quad}$

Answer: _____

10. $9 + 4 + 5 = \underline{\quad}$

Answer: _____

Answer Key

Addition & Subtraction — Hard

1. 20

Two tens together = 20.

2. 15

Make a ten: $9 + 1 = 10$, then add 5: $10 + 5 = 15$.

3. 15

Doubles plus one: $7 + 7 = 14$, then add 1: 15.

4. 17

Start at 13, count on 4: 14, 15, 16, 17.

5. 19

Add ones: $5 + 4 = 9$. Tens stay at 1. Answer: 19.

6. 17

Pair to make 10: $8 + 2 = 10$, then $10 + 7 = 17$.

7. 9

Doubles fact: $9 + 9 = 18$, so $18 - 9 = 9$.

8. 9

Count up from 7 to 16: $7 \rightarrow 10$ is 3, $10 \rightarrow 16$ is 6, total 9.

9. 12

$20 - 10 = 10$, then add back 2: $10 + 2 = 12$.

10. 18

Add left to right: $9 + 4 = 13$, then $13 + 5 = 18$.