

Estimating Answers

To answer the following questions decide which multiple of 10 each number is closest to and then add or subtract the numbers. Trying to answer quickly will help you to practise estimating rather than working the answer out.

Example

1. $21 + 68 =$

My estimate: $\boxed{20} + \boxed{70} = 90$

Estimating Addition:

1. $32 + 59 =$

My estimate: $\boxed{} + \boxed{} = \text{cloud}$

2. $23 + 28 =$

My estimate: $\boxed{} + \boxed{} = \text{cloud}$

3. $51 + 53 =$

My estimate: $\boxed{} + \boxed{} = \text{cloud}$

4. $81 + 33 =$

My estimate: $\boxed{} + \boxed{} = \text{cloud}$

5. $89 + 27 =$

My estimate: $\boxed{} + \boxed{} = \text{cloud}$

6. $59 + 92 =$

My estimate: $\boxed{} + \boxed{} = \text{cloud}$

7. $132 + 19 =$

My estimate: $\boxed{} + \boxed{} = \text{cloud}$

8. $88 + 109 =$

My estimate: $\boxed{} + \boxed{} = \text{cloud}$

9. $127 + 152 =$


My estimate: $\boxed{} + \boxed{} = \text{cloud}$

10. $353 + 281 =$


My estimate: $\boxed{} + \boxed{} = \text{cloud}$

Estimating Subtraction:


1. $58 - 32 =$

My estimate: - = 


2. $79 - 22 =$

My estimate: - = 


3. $104 - 51 =$

My estimate: - = 


4. $121 - 33 =$

My estimate: - = 


5. $129 - 27 =$

My estimate: - = 


6. $229 - 92 =$

My estimate: - = 

7. $132 - 17 =$

My estimate: - = 

8. $288 - 109 =$

My estimate: - = 

9. $257 - 152 =$

My estimate: - = 

10. $353 - 281 =$

My estimate: - = 

Estimating Answers: **Answers**

| question | answer |
|--------------------------------|----------------------------|
| Estimating Addition: | |
| 1 | $30 + 60 = \mathbf{90}$ |
| 2 | $20 + 30 = \mathbf{50}$ |
| 3 | $50 + 50 = \mathbf{100}$ |
| 4 | $80 + 30 = \mathbf{110}$ |
| 5 | $90 + 30 = \mathbf{120}$ |
| 6 | $60 + 90 = \mathbf{150}$ |
| 7 | $130 + 20 = \mathbf{150}$ |
| 8 | $90 + 110 = \mathbf{200}$ |
| 9 | $130 + 150 = \mathbf{280}$ |
| 10 | $350 + 280 = \mathbf{630}$ |
| Estimating Subtraction: | |
| 1 | $60 - 30 = \mathbf{30}$ |
| 2 | $80 - 20 = \mathbf{60}$ |
| 3 | $100 - 50 = \mathbf{50}$ |
| 4 | $120 - 30 = \mathbf{90}$ |
| 5 | $130 - 30 = \mathbf{100}$ |
| 6 | $230 - 90 = \mathbf{140}$ |
| 7 | $130 - 20 = \mathbf{110}$ |
| 8 | $290 - 110 = \mathbf{180}$ |
| 9 | $260 - 150 = \mathbf{110}$ |
| 10 | $350 - 280 = \mathbf{70}$ |