

Estimation

Grades 3-6 • Estimating sums, differences, and products

Name: _____

Date: _____

1. Estimate the product of 43×122 . Choose the closest answer: 5230, 5240, 5250, 5260, 5270

Answer: _____

2. Estimate the difference of $258 - 86$. Choose the closest answer: 150, 160, 170, 180, 190

Answer: _____

3. Estimate the product of 726×904 . Choose the closest answer: 656280, 656290, 656300, 656310, 656320

Answer: _____

4. Estimate the sum of $370 + 99$. Choose the closest answer: 450, 460, 470, 480, 490

Answer: _____

5. Estimate the difference of $639 - 64$. Choose the closest answer: 560, 570, 580, 590, 600

Answer: _____

6. Estimate the sum of $901 + 560$. Choose the closest answer: 1440, 1450, 1460, 1470, 1480

Answer: _____

7. Estimate the sum of $235 + 181$. Choose the closest answer: 400, 410, 420, 430, 440

Answer: _____

8. Estimate the sum of $971 + 816$. Choose the closest answer: 1770, 1780, 1790, 1800, 1810

Answer: _____

9. Estimate the product of 419×296 . Choose the closest answer: 124000, 124010, 124020, 124030, 124040

Answer: _____

10. Estimate the sum of $955 + 160$. Choose the closest answer: 1100, 1110, 1120, 1130, 1140

Answer: _____

Answer Key

- | | | |
|-----|---|---------------|
| 1. | Estimate the product of 43×122 . Choose the closest answer:
5230, 5240, 5250, 5260, 5270 | 5250 |
| 2. | Estimate the difference of $258 - 86$. Choose the closest answer:
150, 160, 170, 180, 190 | 170 |
| 3. | Estimate the product of 726×904 . Choose the closest answer:
656280, 656290, 656300, 656310, 656320 | 656300 |
| 4. | Estimate the sum of $370 + 99$. Choose the closest answer: 450,
460, 470, 480, 490 | 470 |
| 5. | Estimate the difference of $639 - 64$. Choose the closest answer:
560, 570, 580, 590, 600 | 570 |
| 6. | Estimate the sum of $901 + 560$. Choose the closest answer:
1440, 1450, 1460, 1470, 1480 | 1460 |
| 7. | Estimate the sum of $235 + 181$. Choose the closest answer: 400,
410, 420, 430, 440 | 420 |
| 8. | Estimate the sum of $971 + 816$. Choose the closest answer:
1770, 1780, 1790, 1800, 1810 | 1790 |
| 9. | Estimate the product of 419×296 . Choose the closest answer:
124000, 124010, 124020, 124030, 124040 | 124020 |
| 10. | Estimate the sum of $955 + 160$. Choose the closest answer:
1100, 1110, 1120, 1130, 1140 | 1110 |