

STUDENT PACKET

EXPANDED NOTATION

ANSWER KEY

SECTION 1 Solve each addition problem:

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|----------|-----------|
| 1. 2,435 | 6. 4,003 |
| 2. 6,604 | 7. 5,391 |
| 3. 567 | 8. 1,465 |
| 4. 24 | 9. 9,207 |
| 5. 602 | 10. 3,078 |
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SECTION 2 Solve each addition problem:

- | | |
|-----------|------------|
| 1. 373.47 | 6. 862.83 |
| 2. 459.36 | 7. 621.05 |
| 3. 41.72 | 8. 905.07 |
| 4. 5.93 | 9. 220.06 |
| 5. 900.51 | 10. 130.03 |
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SECTION 3 Write each number in expanded notation:

- | | |
|-------------------|--------------------|
| 1. 4,000+500+60+7 | 6. 5,000+60+7 |
| 2. 3,000+200+5 | 7. 4,000+90+1 |
| 3. 800+70+2 | 8. 3,000+200+60+5 |
| 4. 500+10+2 | 9. 2,000+900+1 |
| 5. 600+7 | 10. 6,000+500+40+2 |
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SECTION 4 Write each number in expanded notation:

- | | |
|----------------------------|-----------------------|
| 1. 500+60+0.2+0.03 | 6. 600+70+4+0.7 |
| 2. 1,000+200+10+2+0.4+0.05 | 7. 800+90+0.7 |
| 3. 400+6+0.9 | 8. 500+60+7+0.8+0.04 |
| 4. 7,000+400+1+0.8+0.05 | 9. 200+10+2+0.1+0.02 |
| 5. 300+20+9+0.04 | 10. 500+50+5+0.5+0.05 |
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