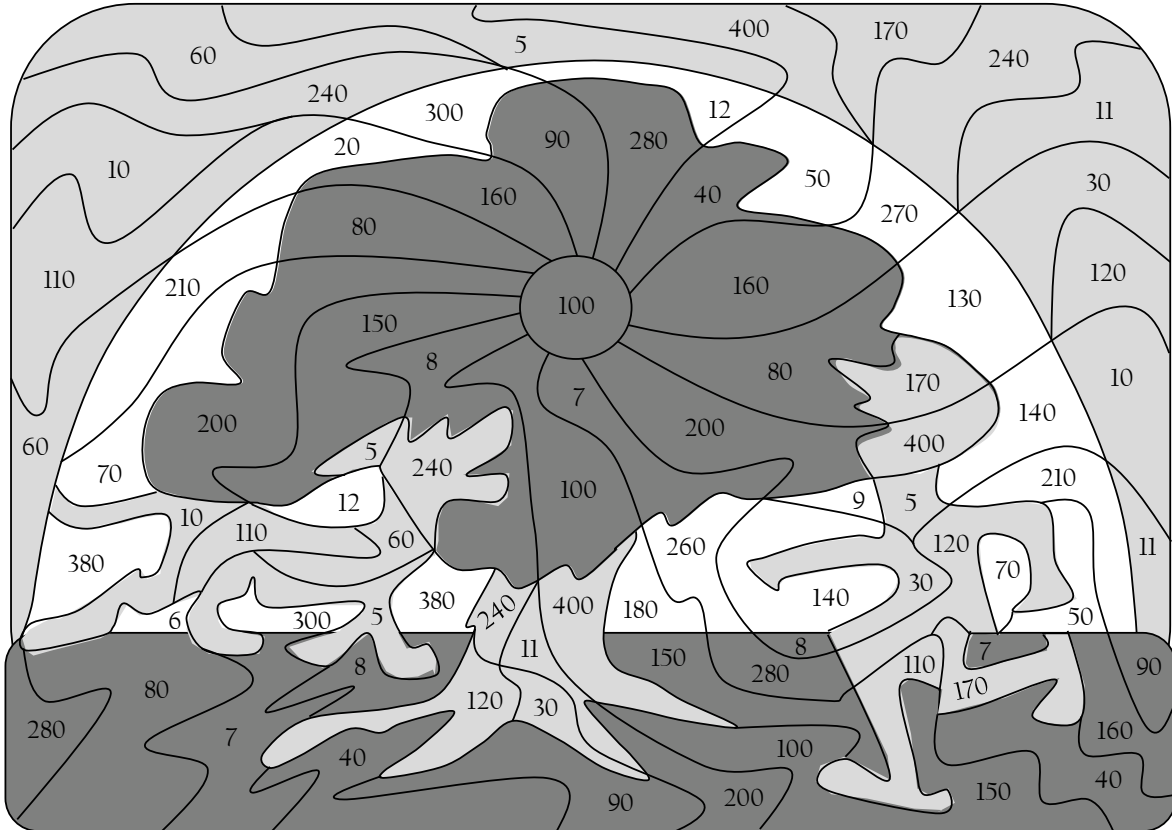


**ANSWER, FIND, AND SHADE**  
**BASIC ARITHMETIC USING ESTIMATION**

**ANSWERS**



Shade the *even problems* dark and the *odd problems* light, or choose two different colors.

Circle the best estimation for each problem.

- |                                       |                                      |                                    |                                   |
|---------------------------------------|--------------------------------------|------------------------------------|-----------------------------------|
| ODD<br>1. $9 \overline{)47}$<br>5 6 7 | EVEN<br>2. $2 \times 22$<br>30 40 50 | ODD<br>3. $41 - 29$<br>10 20 30    | EVEN<br>4. $18 + 57$<br>60 70 80  |
| 5. $92 - 33$<br>40 50 60              | 6. $54 + 45$<br>90 100 110           | 7. $6 \overline{)68}$<br>9 11 12   | 8. $39 \times 7$<br>280 290 300   |
| 9. $4 \times 102$<br>380 400 420      | 10. $197 - 51$<br>150 160 170        | 11. $49 + 67$<br>120 130 140       | 12. $5 \overline{)36}$<br>5 6 7   |
| 13. $158 - 52$<br>100 110 120         | 14. $4 \overline{)33}$<br>7 8 9      | 15. $6 \times 42$<br>180 210 240   | 16. $95 + 63$<br>140 150 160      |
| 17. $82 + 88$<br>150 160 170          | 18. $119 - 34$<br>90 100 110         | 19. $3 \overline{)88}$<br>20 30 40 | 20. $18 \times 12$<br>200 300 400 |