

Name _____

Division Neighbors Answer Key

1. $160 \div 8 = 20$
2. $280 \div 7 = 40$
3. $420 \div 6 = 70$
4. $540 \div 9 = 60$
5. $672 \div 8 = 84$
6. $730 \div 5 = 146$
7. $840 \div 7 = 120$
8. $924 \div 6 = 154$
9. $1,035 \div 9 = 115$
10. $1,184 \div 8 = 148$

Teacher's Guide

- Quick implementation: Model one example by finding a nearby multiple of the divisor, then dividing mentally.
- Differentiation: Let students list nearby multiples of the divisor before choosing a compatible dividend. For extra support, provide multiplication facts.
- Engagement: Have students compare choices with a partner and decide which compatible number is closest to the original dividend.
- Extension: Ask students to find a second compatible number for each problem and compare which estimate is closer to the exact quotient.