

Sharing the Harvest — Extension Version

Two-digit multiplying and flexible division



"Bigger numbers, smarter sharing," says Bo. "Show your splits."

1. Multiply: a) $23 \times 4 =$ _____ b) $18 \times 5 =$ _____

2. Divide (no remainder): a) $84 \div 4 =$ _____ b) $96 \div 8 =$ _____

3. 72 gumnuts are shared equally. Find two different group sizes that work with none left over, and say how many groups.

4. Pip packs 13 baskets of 6 gumnuts. How many gumnuts? If she repacks them into baskets of 3, how many baskets now?

5. True or false: $48 \div 4$ gives the same as $48 \div 2 \div 2$. Test it and explain.