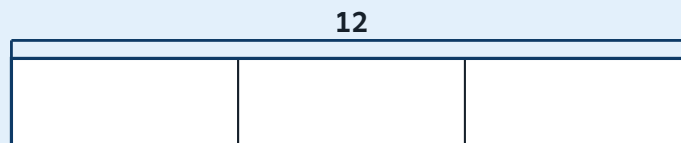


SHARING 12 SWEETS BETWEEN 3 FRIENDS

- 1 Start with 12 sweets and 3 friends.
- 2 Deal one sweet to each friend in turn.
- 3 After four rounds every friend has 4 sweets.
- 4 Write $12 \div 3 = 4$.

 WARM-UP

Use the blank bar models to show each equal sharing.



1. Draw the bar model for 64 shared into 8 equal parts of 8
2. Draw the bar model for 14 shared into 2 equal parts of 7
3. Draw the bar model for 30 shared into 6 equal parts of 5

 PRACTICE

- 1 Nine family members share **72** sweets equally. How many sweets does each get?
- 2 Eight friends share **80** apples equally. How many apples does each get?
- 3 Four cousins share **16** biscuits equally. How many biscuits does each get?
- 4 Three friends share **21** crisps equally. How many crisps does each get?
- 5 Nine family members share **99** grapes equally. How many grapes does each get?

? ALWAYS, SOMETIMES, NEVER

Always, sometimes or never true? Write A, S or N.

- a. Sharing 12 counters equally between 3 plates gives 4 on each plate.
- b. Sharing 20 sweets equally between 4 friends gives them different amounts.
- c. Sharing 24 equally between 3 gives 8 each.
- d. Sharing 30 equally between 6 leaves some counters over.