Name: $\qquad$
Use the space provided to show your working.

1) Each box contains 24 pencils. Sam buys 8 boxes. How many pencils did Sam buy?
2) 440 students have been placed into 20 equal groups. How many students are in each group?
3) Sam saves $\$ 58$ each week.
a) How much will Sam save in 20 weeks?

b) How many weeks will it take Sam to save $\$ 1,450$ ?
4) Sam paid $\$ 16.25$ to buy 13 cupcakes. What is the cost of each cupcake?

Name: $\qquad$
5) Each pack contains 18 biscuits. Sam, Kelly, Kim, and Don buy six packs to share equally. How many biscuits will each person get?
6) Sam earned $\$ 320$ for working 40 hours.

How much will Sam earn for working 52 hours at the same pay rate?

7) Each box contains 48 tennis balls. What is the minimum number of boxes required for a tournament that needs 1000 tennis balls?
8) 28 buses, each carrying 65 children, attended a sports carnival.
a) How many children attended the sports carnival?

b) If the cost of 28 buses was $\$ 10,920$, what was the cost for each child if the expense was divided equally among all the attending children?

[^0]
[^0]:    Solve multiplication and division problems

