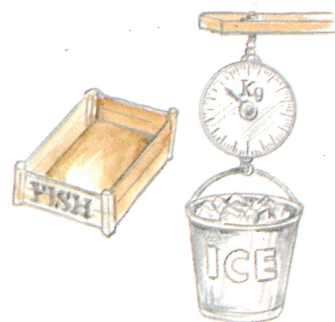


- 1** Sam uses cord to repair the fishing nets.
Find mentally each length of cord when he cuts
(a) 0.6 m into 3 equal lengths (b) 0.8 m into 4 equal lengths.
- 2** Find these lengths of cord for net repairs.
(a) 6.8 m into 2 equal lengths (b) 10.5 m into 5 equal lengths
(c) 13.3 m into 7 equal lengths (d) 20.7 m into 9 equal lengths
- 3** (a) $3 \overline{)8.7}$ (b) $4 \overline{)9.6}$ (c) $8 \overline{)17.6}$ (d) $9 \overline{)30.6}$ (e) $6 \overline{)40.8}$
(f) $49.5 \div 5$ (g) $56.4 \div 6$ (h) $60.2 \div 7$ (i) $71.2 \div 8$ (j) $83.7 \div 9$
- 4** Ice is shared equally among fish boxes.
Find the weight of ice in each box.
(a) 27.6 kg among 4 boxes (b) 41.4 kg among 6 boxes
(c) 60.8 kg among 8 boxes (d) 69.3 kg among 7 boxes
- 5** Jack shares rope equally among the fishing boats.
Share these lengths of rope equally.
(a) 16 m among 5 boats (b) 22 m among 4 boats
(c) 37 m among 2 boats (d) 33 m among 6 boats
- 6** (a) $38 \div 4$ (b) $53 \div 5$ (c) $34.8 \div 6$ (d) $53.1 \div 9$ (e) $46.9 \div 7$
(f) $89 \div 2$ (g) $70.2 \div 3$ (h) $74 \div 5$ (i) $86.4 \div 8$ (j) $93.8 \div 7$
- 7** (a) $33 \div 10$ (b) $46 \div 10$ (c) $99 \div 10$ (d) $167 \div 10$ (e) $203 \div 10$



Sam sees a pattern when dividing by 10.

To divide by 10, move each digit one place to the right.

- 8** Use Sam's method to find
(a) $66 \div 10$ (b) $78 \div 10$ (c) $299 \div 10$ (d) $360 \div 10$ (e) $7 \div 10$
- 9** Use Sam's method to find which of these answers are wrong.
(a) $266 \div 10 = 26.6$ (b) $103 \div 10 = 13.3$ (c) $417 \div 10 = 41.7$
(d) $500 \div 10 = 50$ (e) $516 \div 10 = 56.1$ (f) $323 \div 10 = 33.2$

