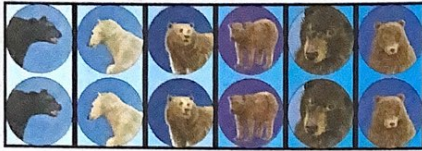


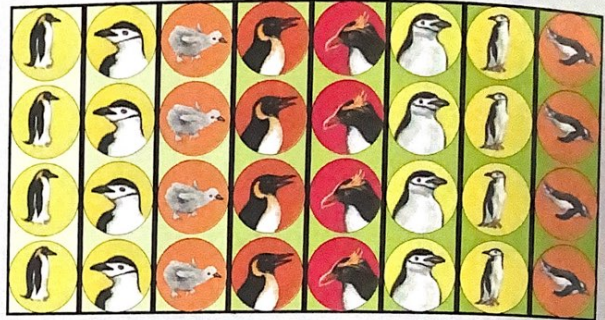
12 bears



35 dogs



32 penguins



27 cats



1 Find (a) $\frac{1}{6}$ of the bears

(b) $\frac{1}{8}$ of the penguins

(c) $\frac{1}{7}$ of the dogs

(d) $\frac{1}{9}$ of the cats

2 (a) $\frac{1}{8}$ of 72

(b) $\frac{1}{6}$ of 42

(c) $\frac{1}{9}$ of 90

(d) one seventh of 56

(e) $\frac{1}{6}$ of 6

(f) $\frac{1}{8}$ of 64

(g) $\frac{1}{7}$ of 21

(h) one ninth of 63

(i) $\frac{1}{7}$ of 63

(j) $\frac{1}{9}$ of 72

(k) $\frac{1}{6}$ of 60

(l) one eighth of 8

(m) $\frac{1}{5}$ of 45

(n) $\frac{1}{7}$ of 28

(o) $\frac{1}{9}$ of 54

(p) one sixth of 30

3



I bought six whale magnets.

Jo bought one eighth of the magnets on the whales card.
How many whale magnets were on the card?

