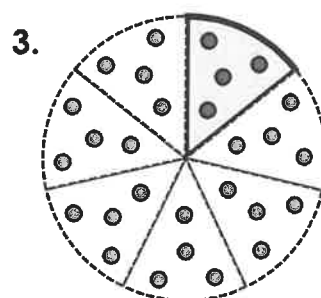
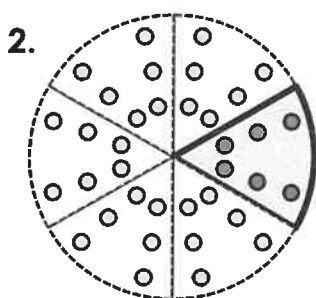
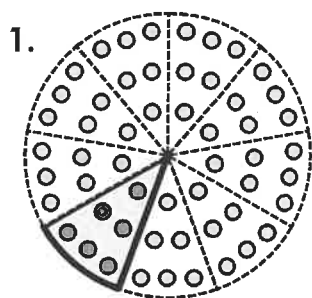


Fractions of a Quantity

1. Match the representations to the calculations and solve.



A. $\frac{1}{7}$ of 28 =

B. $\frac{1}{9}$ of 54 =

C. $\frac{1}{6}$ of 36 =



VF
HW/Ext

2. Circle the incorrect calculations.

A. $\frac{1}{4}$ of 44 = 14

B. $\frac{1}{7}$ of 35 = 5

C. $\frac{1}{6}$ of 24 = 7

D. $\frac{1}{12}$ of 72 = 8

E. $\frac{1}{9}$ of 36 = 4

F. $\frac{1}{3}$ of 60 = 20



VF
HW/Ext

3. Jaydan and Sam place their calculations in ascending order.



Jaydan

$\frac{1}{8}$ of 16 $\frac{1}{4}$ of 20 $\frac{1}{5}$ of 40 $\frac{1}{6}$ of 60

$\frac{1}{9}$ of 72 $\frac{1}{8}$ of 48 $\frac{1}{7}$ of 21 $\frac{1}{6}$ of 42



Sam

Who is correct? Explain how you know.



FPF
HW/Ext