



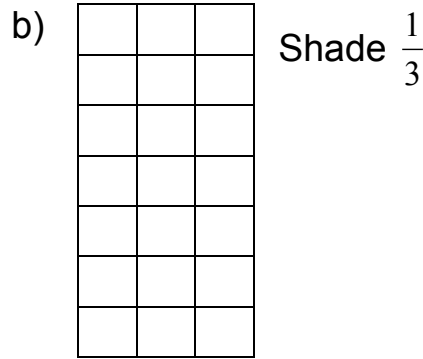
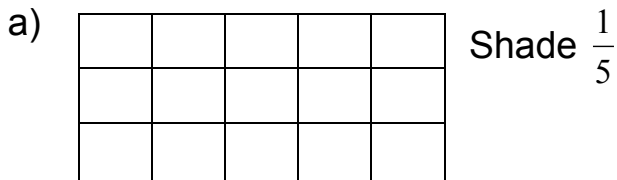
Mathematics Homework

Block 1
Fractions Level 2



Name: _____ Reg. Class _____

1. In each diagram shade the fraction stated:



2. Calculate the fraction of each amount – remember to show all the working!

a) $\frac{1}{2}$ of 28

b) $\frac{1}{4}$ of 32

Answer:

Answer:

c) $\frac{1}{3}$ of 18

d) $\frac{4}{5}$ of 40

Answer:

Answer:

e) $\frac{3}{4}$ of 84

f) $\frac{3}{10}$ of 200

Answer:

Answer:

3. Fill in the missing numerators and denominators for these equivalent fractions (*Hint – multiply*):

a) $\frac{2}{3} = \frac{\quad}{6}$

b) $\frac{3}{5} = \frac{\quad}{20}$

c) $\frac{4}{8} = \frac{\quad}{24}$

d) $\frac{7}{8} = \frac{35}{\quad}$

4. Simplify the following fractions (*Hint – divide*):

a) $\frac{6}{8} = \frac{\quad}{\quad}$

b) $\frac{15}{35} = \frac{\quad}{\quad}$

c) $\frac{6}{14} = \frac{\quad}{\quad}$

d) $\frac{24}{40} = \frac{\quad}{\quad}$