

MATH 3

Name: _____

Class: _____

A. Answer these.

a)
$$\begin{array}{r} 17 \\ \times 4 \\ \hline \end{array}$$

b)
$$\begin{array}{r} 16 \\ \times 3 \\ \hline \end{array}$$

c)
$$\begin{array}{r} 15 \\ \times 4 \\ \hline \end{array}$$

d)
$$\begin{array}{r} 17 \\ \times 3 \\ \hline \end{array}$$

e)
$$\begin{array}{r} 23 \\ \times 4 \\ \hline \end{array}$$

f)
$$\begin{array}{r} 13 \\ \times 5 \\ \hline \end{array}$$

g)
$$\begin{array}{r} 19 \\ \times 4 \\ \hline \end{array}$$

h)
$$\begin{array}{r} 24 \\ \times 3 \\ \hline \end{array}$$

B. Complete these. Estimate the answer first.

a)
$$\begin{array}{r} 234 \\ \times 2 \\ \hline \end{array}$$

Estimate: 200×2

b)
$$\begin{array}{r} 152 \\ \times 3 \\ \hline \end{array}$$

Estimate: 150×3

c)
$$\begin{array}{r} 621 \\ \times 4 \\ \hline \end{array}$$

Estimate: 600×4

d)
$$\begin{array}{r} 245 \\ \times 8 \\ \hline \end{array}$$

Estimate: 200×8

C. Work out the total weight on each shelf.



Total weight g



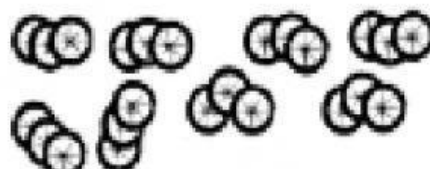
Total weight g



Total weight g

D. Complete these.

a) 
 16 divided by 2 is

b) 
 24 divided by 3 is

E. Answer these.

a) $14 \div 2 = \square$

b) $27 \div 3 = \square$

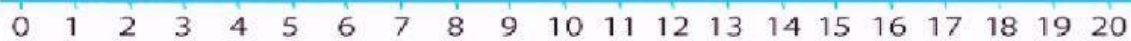
c) $24 \div 4 = \square$

d) $15 \div 5 = \square$

e) $12 \div 4 = \square$

f) $18 \div 2 = \square$

F. Use the number line to answer these.



a) 20 divided by 5 = $\square$

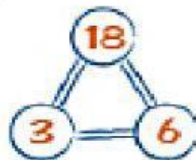
b) 20 divided by 2 = $\square$

c) 20 divided by 10 = $\square$

d) 20 divided by 4 = $\square$

G. Complete these facts for each trio.

a)



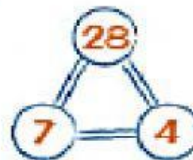
$3 \times \square = 18$

$\square \times 3 = 18$

$18 \div 3 = \square$

$18 \div \square = 3$

b)



$4 \times \square = \square$

$\square \times 4 = \square$

$\square \div 4 = \square$

$\square \div \square = 4$

H. Complete these.

a) $3 \overline{)30}$

b) $5 \overline{)40}$

c) $8 \overline{)24}$

d) $2 \overline{)18}$

I. Answer these.

a) $\square \div 5 = 6$

b) $\square \div 2 = 21$

c) $\square \div 6 = 7$

d) $\square \div 3 = 15$

e) $\square \div 2 = 18$

f) $\square \div 7 = 7$