Dividing

Work out each division problem.
Some will have remainders, some will not.

$15 \div 3 =$ [5]

$17 \div 4 =$ [4 r 1]

$$\begin{array}{r} \underline{5\,r\,1} \\ 2\overline{)\,11} \\ -10 \\ \hline 1 \end{array}$$

$$\begin{array}{r} \underline{2\,r\,2} \\ 3\overline{)\,8} \\ -6 \\ \hline 2 \end{array}$$

Work out each division problem.

$24 \div 3 =$ [   ] $32 \div 4 =$ [   ] $18 \div 9 =$ [   ] $24 \div 6 =$ [   ]

$16 \div 4 =$ [   ] $24 \div 4 =$ [   ] $40 \div 10 =$ [   ] $28 \div 4 =$ [   ]

$40 \div 10 =$ [   ] $20 \div 4 =$ [   ] $40 \div 4 =$ [   ] $12 \div 6 =$ [   ]

$9 \div 3 =$ [   ] $24 \div 3 =$ [   ] $35 \div 7 =$ [   ] $60 \div 10 =$ [   ]

$3 \div 1 =$ [   ] $25 \div 5 =$ [   ] $36 \div 4 =$ [   ] $44 \div 4 =$ [   ]

Work out each division problem. Some will have remainders, some will not.

$4\overline{)\,16}$ $5\overline{)\,32}$ $3\overline{)\,10}$ $5\overline{)\,13}$

$4\overline{)\,14}$ $3\overline{)\,21}$ $10\overline{)\,70}$ $3\overline{)\,19}$

Work out the answer to each problem.

23 carrots are shared equally by 4 rabbits.
How many carrots does each rabbit
receive and how many are left over?

36 apples are shared equally
between 5 horses. How many
apples does each horse receive
and how many are left over?

Dividing

Work out each division problem.
Some will have remainders, some will not.

$15 \div 3 = \boxed{5}$

$17 \div 4 = \boxed{4\ r\ 1}$

$$2\overline{)11} \quad \boxed{5\ r\ 1}$$
$$\underline{-\ 10}$$
$$1$$

$$3\overline{)8} \quad \boxed{2\ r\ 2}$$
$$\underline{-\ 6}$$
$$2$$

Work out each division problem.

$24 \div 3 = \boxed{8}$ $32 \div 4 = \boxed{8}$ $18 \div 9 = \boxed{2}$ $24 \div 6 = \boxed{4}$

$16 \div 4 = \boxed{4}$ $24 \div 4 = \boxed{6}$ $40 \div 10 = \boxed{4}$ $28 \div 4 = \boxed{7}$

$40 \div 10 = \boxed{4}$ $20 \div 4 = \boxed{5}$ $40 \div 4 = \boxed{10}$ $12 \div 6 = \boxed{2}$

$9 \div 3 = \boxed{3}$ $24 \div 3 = \boxed{8}$ $35 \div 7 = \boxed{5}$ $60 \div 10 = \boxed{6}$

$3 \div 1 = \boxed{3}$ $25 \div 5 = \boxed{5}$ $36 \div 4 = \boxed{9}$ $44 \div 4 = \boxed{11}$

Work out each division problem. Some will have remainders, some will not.

$$\boxed{4} \quad 4\overline{)16}$$
$$\underline{16}$$
$$0$$

$$\boxed{6\ r\ 2} \quad 5\overline{)32}$$
$$\underline{30}$$
$$2$$

$$\boxed{3\ r\ 1} \quad 3\overline{)10}$$
$$\underline{9}$$
$$1$$

$$\boxed{2\ r\ 3} \quad 5\overline{)13}$$
$$\underline{10}$$
$$3$$

$$\boxed{3\ r\ 2} \quad 4\overline{)14}$$
$$\underline{12}$$
$$2$$

$$\boxed{7} \quad 3\overline{)21}$$
$$\underline{21}$$
$$0$$

$$\boxed{7} \quad 10\overline{)70}$$
$$\underline{70}$$
$$0$$

$$\boxed{6\ r\ 1} \quad 3\overline{)19}$$
$$\underline{18}$$
$$1$$

Work out the answer to each problem.

23 carrots are shared equally by 4 rabbits. How many carrots does each rabbit receive and how many are left over?

$\boxed{\text{5 carrots, 3 are left over}}$

$$4\overline{)23} \quad 5\ r\ 3$$
$$\underline{20}$$
$$3$$

36 apples are shared equally between 5 horses. How many apples does each horse receive and how many are left over?

$\boxed{\text{7 apples, 1 is left over}}$

$$5\overline{)36} \quad 7\ r\ 1$$
$$\underline{35}$$
$$1$$

Children should be able to answer all the questions on this page using mental math.