Word Problems

1.

Soma bought 35 pencils. She put them equally in 5 packets. How many pencils are there in each packet?
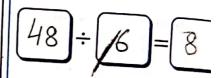
Ans. Each packet has ......7...... pencils.

$35 \div 5 = \boxed{7}$

2.

6 members of Rajat's family went to the fair. If the total money spent on tickets was ₹ 48, what is the cost of each ticket?

Ans. Cost of each ticket is ₹ ......8...... .

$\boxed{48} \div \boxed{6} = \boxed{8}$

3.

8 erasers cost ₹ 72. What is the cost of 1 such eraser?

Ans. Cost of 1 eraser = ₹ ......9...... .

$\boxed{72} \div \boxed{8} = \boxed{9}$

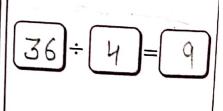**4.**

John counted 36 wheels in his toy basket. Each car has 4 wheels. How many toy cars does he have?

Ans. John has ......9...... cars.

$\boxed{36} \div \boxed{4} = \boxed{9}$

Value Corner

Ankur has 42 bananas. He distributes those equally among his 7 friends. How many bananas will each friend get?

Do you also share things with your friends?

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Divide

1.
42 ÷ 7

$$7 \overline{\smash{)}\,42} \quad \begin{array}{r} 6 \\ \end{array}$$
$$-42 \quad (7 \times 6 = 42)$$
$$\overline{\quad 0 \quad}$$

Quotient = 6

2.
28 ÷ 4

$$4 \overline{\smash{)}\,28}\,\lfloor 7$$
$$-28$$
$$\overline{\quad 0 \quad}$$

Quotient = 7

3.
36 ÷ 6

$$6 \overline{\smash{)}\,36}\,\lfloor 6$$
$$-36$$
$$\overline{\quad 0 \quad}$$

Quotient = 6

4.
45 ÷ 5

$$5 \overline{\smash{)}\,45}\,\lfloor 9$$
$$-45$$
$$\overline{\quad 0 \quad}$$

Quotient = 9

5.
48 ÷ 8

$$8 \overline{\smash{)}\,48}\,\lfloor 6$$
$$-48$$
$$\overline{\quad 0 \quad}$$

Quotient = 6

6.
56 ÷ 7

$$7 \overline{\smash{)}\,56}\,\lfloor 8$$
$$-56$$
$$\overline{\quad 0 \quad}$$

Quotient = 8

7.
35 ÷ 7

$$7 \overline{\smash{)}\,35}\,\lfloor 5$$
$$-35$$
$$\overline{\quad 0 \quad}$$

Quotient = 5

8.
36 ÷ 4

$$4 \overline{\smash{)}\,36}\,\lfloor 9$$
$$-36$$
$$\overline{\quad 0 \quad}$$

Quotient = 9

9.
81 ÷ 9

$$9 \overline{\smash{)}\,81}\,\lfloor 9$$
$$-81$$
$$\overline{\quad 0 \quad}$$

Quotient = 9

MATHEMATICS In Everyday Life–2

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1. Match the following :

72 ÷ 9	8	9 ÷ 3
6 ÷ 6	9	24 ÷ 4
15 ÷ 5	3	0 ÷ 14
48 ÷ 6	1	16 ÷ 2
81 ÷ 81	6	54 ÷ 6
	0	

2. Use > , < or =

a   6 × 9 $\boxed{<}$ 7 × 8

b   4 × 6 $\boxed{=}$ 6 × 4

c   50 ÷ 10 $\boxed{<}$ 5 × 10

d   0 ÷ 15 $\boxed{<}$ 15

e   9 × 3 $\boxed{<}$ 30

f   45 $\boxed{>}$ 5 × 8

3. Fill in the blanks :

a   64 ÷ 8 = $\boxed{8}$

b   56 ÷ 7 = $\boxed{8}$

c   14 ÷ $\boxed{2}$ = 7

d $\boxed{45}$ ÷ 5 = 9

e   72 ÷ 9 = $\boxed{8}$

f   40 ÷ $\boxed{10}$ = 4

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