

Answer key — SAMPLE

Same level · 12 problems + 3 bonus

Multiply up to a four-digit number by a one-digit number

Add and subtract fractions with like denominators

Round multi-digit whole numbers to any place

Multi-step word problems with whole numbers

#	Problem	Answer	Skill
1	Round 5,046 to the nearest ten.	5,050	Round multi-digit whole numbers to any place
2	Round 6,204 to the nearest ten.	6,200	Round multi-digit whole numbers to any place
3	Round 6,607 to the nearest ten.	6,610	Round multi-digit whole numbers to any place
4	$836 \times 4 =$	3,344	Multiply up to a four-digit number by a one-digit number
5	$51 \times 3 =$	153	Multiply up to a four-digit number by a one-digit number
6	$605 \times 8 =$	4,840	Multiply up to a four-digit number by a one-digit number
7	A teacher has 7 boxes of crayons with 12 crayons in each box. Of these, 13 crayons are broken. How many crayons are not broken?	71 crayons	Multi-step word problems with whole numbers
8	A greenhouse has 46 seed trays. Each tray holds 3 seedlings. How many seedlings does the greenhouse have?	138 seedlings	Multi-step word problems with whole numbers
9	An orchard crew picked 480 pears and packed them equally into 4 crates. How many pears are in each crate?	120 pears	Multi-step word problems with whole numbers
10	$\frac{7}{8} - \frac{5}{8} =$	$\frac{1}{4}$	Add and subtract fractions with like denominators
11	$\frac{4}{5} - \frac{3}{5} =$	$\frac{1}{5}$	Add and subtract fractions with like denominators
12	$\frac{4}{7} - \frac{3}{7} =$	$\frac{1}{7}$	Add and subtract fractions with like denominators
B1	Round 9,010 to the nearest hundred.	9,000	Round multi-digit whole numbers to any place
B2	$74 \times 2 =$	148	Multiply up to a four-digit number by a one-digit number
B3	$\frac{2}{8} + \frac{1}{8} =$	$\frac{3}{8}$	Add and subtract fractions with like denominators

Grading: answers must be in simplest form, with fractions greater than 1 written as mixed numbers.