

**GO** **ACE**

**MATHS**

**MENTALS WORKBOOK**

**SAMPLE PAGES**

**YEAR**  
**3**

# WHICH ROOM?

Cutie the cat likes to sleep on the piano. Last night, a storm hit and the lights went out. Do you know where Cutie was when the lights went out?

For each of these, write the answer and the turnaround fact. Then write each letter above its matching answer in the grid.

- a. **H**  $4 \times 3 = \underline{\quad} = \underline{\quad} \times \underline{\quad}$
- b. **N**  $6 \times 4 = \underline{\quad} = \underline{\quad} \times \underline{\quad}$
- c. **E**  $8 \times 4 = \underline{\quad} = \underline{\quad} \times \underline{\quad}$
- d. **A**  $4 \times 4 = \underline{\quad} = \underline{\quad} \times \underline{\quad}$
- e. **I**  $4 \times 7 = \underline{\quad} = \underline{\quad} \times \underline{\quad}$
- f. **R**  $9 \times 4 = \underline{\quad} = \underline{\quad} \times \underline{\quad}$
- g. **T**  $2 \times 4 = \underline{\quad} = \underline{\quad} \times \underline{\quad}$
- h. **K**  $4 \times 5 = \underline{\quad} = \underline{\quad} \times \underline{\quad}$
- i. **D**  $4 \times 1 = \underline{\quad} = \underline{\quad} \times \underline{\quad}$

28	24

8	12	32

4	16	36	20



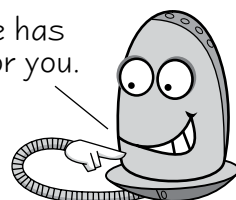
- $4 \times 4 = \underline{\quad}$        $4 \times 8 = \underline{\quad}$        $5 \times 4 = \underline{\quad}$
- $1 \times 4 = \underline{\quad}$        $7 \times 4 = \underline{\quad}$        $4 \times 9 = \underline{\quad}$
- $4 \times 6 = \underline{\quad}$        $4 \times 2 = \underline{\quad}$        $3 \times 4 = \underline{\quad}$

# WHERE'S THAT?

What popular Australian holiday destination was once known as Umbigumbi?

Figure out each of these and rule a line to the correct answer. The line will pass through a letter. Write the letter below the matching answer at the bottom of the page.

The first one has been done for you.



2 × 9    5 × 4    4 × 1    4 × 4    5 × 3

3 × 4    5 × 10

8 × 5    3 × 2

4 × 7    9 × 5

5 × 5    5 × 6

6 × 4    4 × 9

S    R    S    D    A

U    S    I    A

E    R    P

F    R

50	20	16	4	6	30	25

36	15	12	45	18	40	28	24
		R					