Arithmetic

Choose a level and answer the questions.

Level 1

1. 421 + 387 =		**6.** 25 ÷ 5 =	
2. 378 – 92 =		**7.** 2 x 4 =	
3. 7 x 10 =		**8.** $\frac{1}{2} \times 6 =$	
4. $\frac{3}{8} - \frac{1}{8} =$		**9.** 40 ÷ 10 =	
5. $\frac{2}{7} + \frac{4}{7} =$		**10.** 6 x 4 =	

Level 2

1. 2421 + 387 =		**6.** 795 ÷ 5 =	
2. 2378 – 492 =		**7.** 1482 x 4 =	
3. 31.7 x 10 =		**8.** $\frac{1}{2} \times 6 =$	
4. $\frac{3}{8} - \frac{1}{4} =$		**9.** 49.1 ÷ 10 =	
5. $1\frac{2}{7} + 1\frac{4}{7} =$		**10.** 56 x 14 =	

Now have a go at these questions (everyone to complete)

James had a pizza party. Each person at the party ate $\frac{3}{8}$ of pizza. If 6 people attended the party, how many slices of pizza did James need?
Lucy walked $\frac{2}{6}$ of a kilometre each day for 8 days. How many kilometres did she walk in total?

Answers

Level 1

1. 421 + 387 =	**808**	**6.** 25 ÷ 5 =	**5**
2. 378 – 92 =	**286**	**7.** 2 x 4 =	**8**
3. 7 x 10 =	**70**	**8.** $\frac{1}{2} \times 6 =$	$\frac{6}{2}$ or 3
4. $\frac{3}{8} - \frac{1}{8} =$	$\frac{2}{8}$	**9.** 40 ÷ 10 =	**4**
5. $\frac{2}{7} + \frac{4}{7} =$	$\frac{6}{7}$	**10.** 6 x 4 =	**24**

Level 2

1. 2421 + 387 =	**2808**	**6.** 795 ÷ 5 =	**159**
2. 2378 – 492 =	**1886**	**7.** 1482 x 4 =	**5928**
3. 31.7 x 10 =	**317**	**8.** $\frac{1}{2} \times 6 =$	$\frac{6}{2}$ **or 3**
4. $\frac{3}{8} - \frac{1}{4} =$	$\frac{1}{8}$	**9.** 49.1 ÷ 10 =	**4.91**
5. $1\frac{2}{7} + 1\frac{4}{7} =$	$2\frac{6}{7}$	**10.** 56 x 14 =	**784**

James had a pizza party. Each person at the party ate $\frac{3}{8}$ of pizza. If 6 people attended the party, how many slices of pizza did James need?

$\frac{18}{8}$ or $2\frac{2}{8}$

Lucy walked $\frac{2}{6}$ of a kilometre each day for 8 days. How many kilometres did she walk in total?

$\frac{16}{6}$ or $2\frac{4}{6}$