

Home Learning Week 1 – Year 3

Thursday

Fluent in Five



Year 3
Week 1 - Day 4
(ANSWERS)

KEY

- ▲ Try mentally first
- Try a written method

▲ A. $20 - 11 = 9$

▲ B. $33 + 42 = 75$

▲ C. $9 \times 2 = 18$

■ D. $46 + 27 = 73$

Maths - Classroom Secrets

Varied Fluency Count in Tenths

Developing

- 1a. Children shade in four parts.
2a. $\frac{8}{10}$, $\frac{9}{10}$
3a. The next fraction is $\frac{8}{10}$.
4a. He is incorrect, the answer is $\frac{6}{10}$.

Expected

- 5a. The next fraction is $\frac{10}{10}$ or 1.
6a. $\frac{9}{10}$, $\frac{10}{10}$
7a. The missing fractions are $\frac{8}{10}$ and $\frac{6}{10}$.
8a. He is incorrect, it is $\frac{12}{10}$.

Greater Depth

- 9a. The next fraction is $1\frac{4}{10}$.
10a. $1\frac{3}{10}$, $1\frac{1}{10}$
11a. The missing fractions are $1\frac{8}{10}$, $1\frac{5}{10}$
and $1\frac{4}{10}$.
12a. She is incorrect, it is $\frac{20}{10}$ or 2.

Varied Fluency Count in Tenths

Developing

- 1b. Children shade in seven parts.
2b. $\frac{4}{10}$, $\frac{5}{10}$
3b. The next fraction is $\frac{7}{10}$.
4b. She is incorrect, the answer is $\frac{6}{10}$.

Expected

- 5b. The next fraction is $\frac{3}{10}$.
6b. $\frac{10}{10}$ or 1, $1\frac{1}{10}$ or $\frac{11}{10}$.
7b. The missing fractions are $\frac{3}{10}$ and $\frac{7}{10}$.
8b. He is correct.

Greater Depth

- 9b. The next fraction is $1\frac{6}{10}$.
10b. $2\frac{5}{10}$, $2\frac{3}{10}$
11b. The missing fractions are $1\frac{4}{10}$, $1\frac{5}{10}$
and $1\frac{7}{10}$.
12b. She is incorrect, it is $\frac{14}{10}$.

Reading

The Wave

Answers:

1. They don't want their parents their worry
2. She feels lucky. She talks about other people not being so lucky, and about how she got lucky when she hit the billboard. She also talks about feeling blessed.
3. There was more space so they would be less likely to be crushed by the crowd
4. She knows how hard it is to send messages home so wants the other person to have the chance
5. Accept answers that link to being relieved because they know she is safe or concerned because of what she has been through.

V: Patchy

R: 26th December (don't accept 28th as this is when the email was sent)

S: They noticed everybody start to run and they ran away from the crowds

R: A billboard

V: Everything was broken and ruined