

Home Learning Week 3 – Year 3

Thursday

Fluent in Five



Year 3

Week 3 - Day 4

(ANSWERS)

KEY



Try mentally first



Try a written method

A. $5 \times 4 = 20$

B. $67 + 5 = 72$

C. $4 + 8 + 4 = 16$

D. $48 \div 3 = 16$

Maths - Classroom Secrets

Order Fractions

Developing

1a. 1

2a. $\frac{1}{4}, \frac{2}{4}, \frac{3}{4}, \frac{4}{4}$

3a. $\frac{3}{3}, \frac{2}{3}, \frac{0}{3}$

4a. $\frac{4}{4}$

Expected

5a. 3, 5

6a. $\frac{1}{12}, \frac{1}{10}, \frac{1}{8}, \frac{1}{6}, \frac{1}{4}, \frac{1}{3}$

7a. $\frac{8}{10}, \frac{6}{10}, \frac{5}{10}, \frac{4}{10}, \frac{3}{10}, \frac{2}{10}, \frac{1}{10}, \frac{0}{10}$

8a. $\frac{3}{7}$

Greater Depth

9a. 4, 1

10a. $\frac{1}{12}, \frac{1}{8}, \frac{3}{10}, \frac{1}{3}, \frac{2}{4}, \frac{4}{6}$

11a. $\frac{3}{4}, \frac{4}{6}, \frac{7}{12}, \frac{1}{2}, \frac{2}{5}, \frac{3}{8}, \frac{1}{3}, \frac{2}{10}$

12a. $\frac{1}{5}$

Order Fractions

Developing

1b. 3

2b. $\frac{1}{3}, \frac{2}{3}, \frac{3}{3}$

3b. $\frac{4}{4}, \frac{3}{4}, \frac{2}{4}, \frac{1}{4}$

4b. $\frac{2}{2}$

Expected

5b. 4, 7

6b. $\frac{1}{11}, \frac{1}{9}, \frac{1}{7}, \frac{1}{6}, \frac{1}{5}, \frac{1}{2}$

7b. $\frac{10}{11}, \frac{9}{11}, \frac{7}{11}, \frac{6}{11}, \frac{5}{11}, \frac{3}{11}, \frac{2}{11}, \frac{0}{11}$

8b. $\frac{5}{9}$

Greater Depth

9b. 5, 2

10b. $\frac{1}{6}, \frac{1}{2}, \frac{3}{5}, \frac{2}{3}, \frac{8}{10}, \frac{10}{12}$

11b. $\frac{2}{2}, \frac{4}{5}, \frac{7}{10}, \frac{5}{8}, \frac{2}{6}, \frac{1}{4}, \frac{2}{12}, \frac{0}{12}$

12b. $\frac{1}{8}$

Reading

Robot Butler

Answers:

1. Sufficient
2. Simultaneously
3. A great deal of experience and knowledge of fashion or culture
4. Cup of tea
5. Discarded

I: In favour of or likes it. The author uses positive language and includes exciting information.

E: Any explanations including tyre marks, cold or bad tasting food, easily broken arms, piles of dust etc

R: Three

P: Any suitable prediction

R: 50%