Miss Hughes' group – Fluency answers
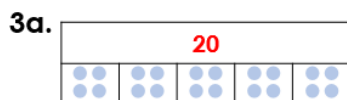
Bronze

1a. $4 + 4 + 4 + 4 + 4 + 4 + 4 = 28$; $7 \times 4 = 28$
2a. 6 lots of 4 = 24
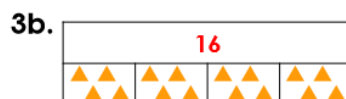3a.

20				
∷	∷	∷	∷	∷

4a. True

1b. $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 32$; $8 \times 4 = 32$
2b. 10 lots of 4 = 40
3b.

16			
▲▲	▲▲	▲▲	▲▲

4b. False; the answer is 12

1a. False; $20 \div 4 = 5$
2a. 3
3a. 6
4a. $8 \div 4 = 2$

1b. True
2b. 9
3b. 8
4b. $28 \div 4 = 7$

Silver

5a. $4 + 4 + 4 + 4 + 4 + 4 = 24$; $6 \times 4 = 24$
6a. 5 lots of 4 = 20
7a.

28						
4	4	4	4	4	4	4

8a. False; the answer is 32

5b. $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 36$, $9 \times 4 = 36$
6b. 7 lots of 4 = 28
7b.

40									
4	4	4	4	4	4	4	4	4	4

8b. True

5a. False; $40 \div 4 = 10$
6a. 6
7a. 12
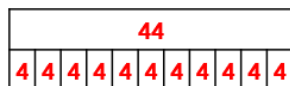8a. $12 \div 4 = 3$
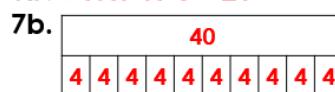
5b. False; $32 \div 4 = 8$
6b. 4
7b. 7
8b. $20 \div 4 = 5$

Gold

9a. $4 + 4 + 4 + 4 + 4 + 4 + 4 = 28$; $7 \times 4 = 28$
10a. $4 + 4 + 4 + 4 = 16$; $4 \times 4 = 16$
11a. $11 \times 4 = 44$

44										
4	4	4	4	4	4	4	4	4	4	4

12a. False; the answer is 48

9b. $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 36$; $9 \times 4 = 36$
10b. $4 + 4 + 4 + 4 + 4 + 4 + 4 = 28$; $7 \times 4 = 28$
11b. $8 \times 4 = 32$

32							
4	4	4	4	4	4	4	4

12b. False; the answer is 36

9a. True
10a. 8
11a. 7
12a. $16 \div 4 = 4$

9b. False; $28 \div 4 = 7$
10b. 6
11b. 11
12b. $12 \div 4 = 3$