

TOPIC ASSESSMENT
(Answers)

Name: _____

Topic Assessment
Time 9

1 Write the missing times.

| Activity | 12-hour time | 24-hour time |
|-----------|--------------|--------------|
| Jogging | 8.35 am | 08:35 |
| Tennis | 9.55 am | 09:55 |
| Swimming | 11.16 am | 11:16 |
| Football | 1.35 pm | 13:35 |
| Bowling | 4.05 pm | 16:05 |
| Badminton | 7.35 pm | 19:38 |



2 Write these times in order. Start with the earliest.

5.12 pm 09:19 12.35 am 21:42 11:08 5.19 am
12:35 am 5:19 am 09:19 11:08 5:12 pm 21:42

3 Lisa caught the 07:45 train to York.
Her journey lasted 80 minutes.
When did she arrive in York? 09:05

Jamie arrived in Glasgow at 18:20.
His journey took 1 hour and 25 minutes.
When did he start his journey? 16:55

Janice left home at 10:50 and arrived in Blackpool at 12:40.
How long did her journey take? 110 minutes
or 1 hour 50 minutes

Name: _____

Round-up 1

1 Write the number
10 000 more than 62 435 100 000 less than 109 000
72 435 9000

2 Write in order. Start with the smallest number.
547 628 467 268 476 582 547 862 468 276
467 268 468 276 476 582 547 628 547 862

3 Write each number using numerals.
Three hundred and sixty-one thousand, five hundred and twelve. 361 512
One million, four hundred thousand, six hundred and thirty-eight. 1 400 638

4 Write the number of beans to the nearest thousand 8000
to the nearest hundred 8300
to the nearest ten. 8280



5 Double each number.
65 → 130 59 → 118 74 → 148 86 → 172

6 $160 + 250 = \underline{410}$ $590 + 260 = \underline{850}$ $470 + 180 = \underline{650}$

Name: _____

Round-up 1

7 $530 - 180 = \underline{350}$ $920 - 350 = \underline{570}$ $340 - 170 = \underline{170}$

8 $5648 - 1372 = \underline{4276}$ $8037 - 4329 = \underline{3708}$

9 The Card Company sells cards in boxes of 100.
How many cards of each type have been sold?



73 boxes

7300



230 boxes


23000



513 boxes

51300

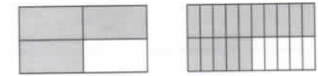
10 Multiply 30 by 600. 18 000 50 times 700 35 000

11  $\begin{array}{r} 6 \overline{)854} \\ \underline{-600} \\ 254 \\ \underline{-240} \\ 14 \\ \underline{-12} \\ 2 \end{array}$ 6×100
One box holds 6 eggs.
How many boxes are needed for 854 eggs?
 6×40
 6×2
143 boxes 142 r2

Name: _____

Round-up 1

12 Round each display to the nearest whole number.
57132614 → 6 41498796 → 41

13 Write the equal fractions story. 
 $\frac{3}{4} = \frac{15}{20}$

14 Change to an improper fraction or a mixed number.
 $2\frac{8}{9}$ → $\frac{26}{9}$ $6\frac{1}{6}$ ← $\frac{37}{6}$ $5\frac{3}{7}$ → $\frac{38}{7}$ $1\frac{17}{20}$ ← $\frac{37}{20}$

15 $\frac{1}{7}$ of 42 = 6 $\frac{5}{8}$ of 48 = 30 $\frac{3}{5}$ of 35 = 21

16 $\pounds \frac{3}{10}$ → 30 p $\frac{7}{10}$ m → 70 cm 200 g → $\frac{2}{10}$ kg

17 Write in two other ways.
35% $\frac{35}{100}$ 0.35 0.89 $\frac{89}{100}$ 89% $\frac{51}{100}$ 51% 0.51

18 Round each decimal to the nearest whole number.
6.7 7 3.2 3 47.4 47 35.6 36

19 $8.9 - 3.2 = \underline{5.7}$ $6.1 - 4.5 = \underline{1.6}$ $14.4 - 8.9 = \underline{5.5}$