Test 40

1 Use >, < or = to fill the gap.

4^2 _____ 6^3

2 Half of 8^2 = _____

3 What is the next number?

1.0, 1.25, 1.5, _____

4 What is the value of m?

$5m = 40$

5 Write in figures:

seven thousand four hundred and two

6 3 is called a triangular number. Complete the pattern to make the triangular number 6.

●
● ●

7 10% of 362 = _____

8 How many degrees are there in 4 right angles?

9 _____ × 4 × _____ = 64

10 What is the product of 3^2 and 64?

11 Write the lowest common multiple of 6 and 10.

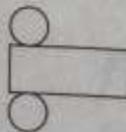**12** What is the value of y?

$3y = 21 - 6$

13 What day was 21st March?

			May			
Su	M	Tu	W	Th	F	Sa
						1
2	3	4	5	6	7	8

14 A train departed at 21:40 and arrived at its destination at 00:35.

How long did the journey take?

15 This is the net of a _____ shape. (cone, cylinder or sphere)

Answers

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

Score

Test 40

1. <
2. 32
3. 1.75
4. 8
5. 7402
6. ∴∵
7. 36.2
8. 360
9. $4 \times 4 \times 4$
10. 576
11. 30
12. 5
13. Sunday
14. 2hr 55min
15. cylinder