Fractions, Length and Multiplication

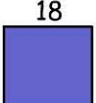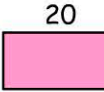Name: _____   Date: _____

1. 467 divided by 1000 =

   ○ 4.67   ○ 46.7

   ○ 0.467   ○ 0.0467

2. $70\frac{1}{2}$ cm equals how many millimetres? _____ mm

3. Which shape's perimeter is not equal to 72?

   ○ 15 [21]   ○ [24] 12

   ○ 18 [18]   ○ [20] 14

4. The fraction not equivalent to
   $$\frac{12}{20}$$

   ○ $\frac{6}{10}$ ○ $\frac{24}{60}$

   ○ $\frac{24}{40}$ ○ $\frac{36}{60}$

5. Which equation will produce the smallest answer? '/' is another form of the division symbol.

   ○ 150 / 100   ○ 1428 / 100

   ○ 320 / 1000   ○ 77 / 100

6. An ant walked 315mm to pick up a bread crumb then 425mm back to its nest. How far did the ant walk?

   ○ 7.4cm   ○ 7.4m

   ○ 740cm   ○ 74cm

7. The perimeter of a square is 320mm. What is its length?

   ○ 8cm   ○ 32cm

   ○ 16mm   ○ 24cm

8. 11/121 in its lowest form?

   ○ $\frac{1}{11}$ ○ $\frac{1}{12}$

   ○ $\frac{2}{22}$ ○ $\frac{4}{44}$

9. (45 X 10) + (3445 / 100) = _____
   '/' is another form of the division symbol.

10. 342 divided by _____ = 0.342