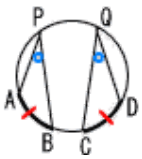
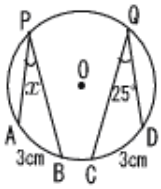
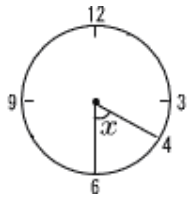
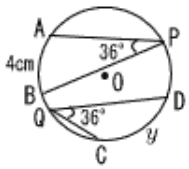
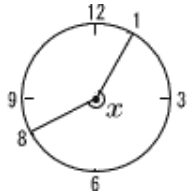
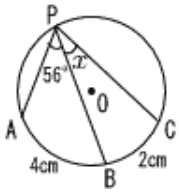
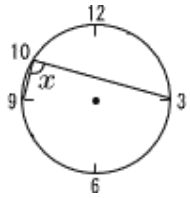
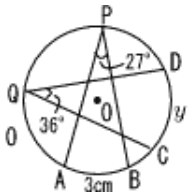
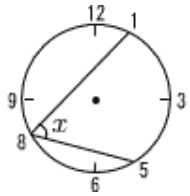
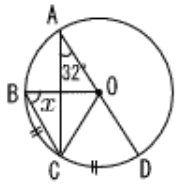
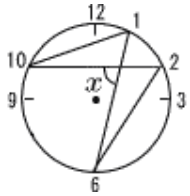
3年数学 6 円	（5） 円周角と弧	学習日　　月　　日（　　）

- 円周角が等しい ⇔ 弧が等しい
- ∠APB＝∠CQD ⇔ $\overset{\frown}{AB}=\overset{\frown}{CD}$



- 中心角は弧の長さに比例する
- 円周角は弧の長さに比例する

印刷して、紙の上でやってネ！

∠xの大きさ,または弧の長さyを求めなさい。		時計の文字盤で,∠xの大きさを求めなさい。	
1	∠x＝ 	2	∠x＝ 
3	y＝ 	4	∠x＝ 
5	∠x＝ 	6	∠x＝ 
7	y＝ 	8	∠x＝ 
9	∠x＝ 	10	∠x＝ 

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